	PAM ID NUMBER	PARTNER NAME			EXPIRATION DATE	TYPE OF AGREEMENT	I CENTED	CENTER TRACKING NUMBER
1	30284		General Electric Aviation Use of NASA SOFIA B747 Flight Simulator	5/8/2019	5/8/2024	Reimbursable	AFRC	
2	30273	Raytheon Company	Reimbursable Space Act Agreement between the National Aeronautics and Space Administration Armstrong Flight Research Center and Raytheon Company for Laser Imaging Testing	9/25/2019	9/25/2020	Reimbursable	AFRC	
3	29919	Scaled Composites	For Use of NASA SOFIA B747 Flight Simulator	3/21/2019	3/21/2022	Reimbursable	AFRC	
4	29252	The Boeing Company	Annex to Aerospace Research Development	4/5/2019	2/3/2022	Non-Reimbursable	AFRC	SAA1-23831
5	28763	Echodyne Corporation	Resilient Autonomy Collaboration	9/25/2019	11/25/2021	Non-Reimbursable	AFRC	

6	28157	ZIVA CORP	M-DART Demonstration Program	8/16/2018	8/16/2020	Reimbursable	AFRC
7	27968	AEROVIRONMENT, INC	Annex1 - Planning for and Support of Low Altitude Flight Testing of the Hawk30P Aircraft	11/14/2018	12/31/2019	Reimbursable	AFRC
8	27967	AEROVIRONMENT, INC	Unmanned Aircraft Systems (UAS) Testing	11/14/2018	11/14/2023	Reimbursable	AFRC
9	27898	Latitude Engineering, LLC	Resilient Autonomy Collaboration with Latitude Engineering	10/2/2019	1/2/2021	Non-Reimbursable	AFRC
10	27413	The Spaceship Company	Consultation and Peer Review Support	10/12/2018	1/5/2021	Reimbursable	AFRC
11	27347		Collaborative development of contingency management for autonomous aircraft	8/6/2018	12/6/2020	Non-Reimbursable	AFRC

12	26975	Bell Textron, Inc	Hybrid-Electric System Integration, Development and Testing Activities	8/8/2019	8/8/2022	Non-Reimbursable	AFRC
13	26974	Bell Textron, Inc	Hybrid-Electric System Integration, Development and Testing Activities	8/8/2019	8/8/2024	Non-Reimbursable	AFRC
14	26510	Bard Access Systems	Reimbursable Space Act Agreement to support testing and evaluation of the FOSS technology	1/23/2018	1/23/2020	Reimbursable	AFRC
15	26482	Medrobotics Corporation	Reimbursable Space Act Agreement to support testing and evaluation of the FOSS technology	1/10/2018	1/10/2020	Reimbursable	AFRC
16	26347	Grace Cathedral Inc	For Use of NASA SOFIA B747 Flight Simulator	9/19/2017	9/19/2020	Reimbursable	AFRC
17	25826	Raytheon Company	For Use of NASA SOFIA B747 Flight Simulator	6/22/2017	6/22/2020	Reimbursable	AFRC

18	3 25811	Lockheed Martin	NASA ER-2 Low Power Laser Demonstrator (LPLD)	11/27/2017	11/27/2022	Reimbursable	AFRC	
19	9 25562	Safety Technology Holdings, Incorporated	Reimbursable Space Act Agreement to support the test setup and evaluation of the FOSS technology in anthropomorphic test device.	12/7/2017	12/7/2022	Reimbursable	AFRC	
20	24806	Freedom Photonics, LLC	Reimbursable Space Act Agreement Between Freedom Photonics, LLC to provide support on development of a miniature cost effective tunable swept laser source	10/18/2017	10/18/2019	Reimbursable	AFRC	
2	24538	TriTech Small Business Development Center	Annex to Non-Reimburseable Space Act Agreement with TriTech SBDC for Small Business Innovation Research/Small business Technology Transfer assistance	4/17/2017	4/17/2022	Non-Reimbursable	AFRC	
22	2 24537	TriTech Small Business Development Center	Annex to Non-Reimburseable Space Act Agreement with TriTech SBDC for Regional Economic Development	4/17/2017	4/17/2022	Non-Reimbursable	AFRC	
23	3 24045	AeroVironment, Inc.	Small Unmanned Aircraft System (SUAS)Testing and Training	1/24/2017	1/24/2020	Reimbursable	AFRC	

;	24	23718	TriTech Small Business Development Center	Non-Reimburseable Space Act Agreement with TriTech SBDC for Regional Economic Development, including Technology Transfer assistance	4/17/2017	4/17/2022	Non-Reimbursable	AFRC	
	25	23717	TriTech Small Business Development Center	Non-Reimburseable Space Act Agreement with TriTech SBDC for Regional Economic Development, including Technology Transfer and Small Business Innovation Research/Small business Technology Transfer assistance	4/17/2017	4/17/2022	Non-Reimbursable	AFRC	
:	26	23267	Eagle Aeronautics Inc.	Eagle Aero Probe Flight Test Demonstration	5/15/2017	5/15/2020	Non-Reimbursable	AFRC	
:	27	23205	Lockheed Martin Aeronautics Company	Develop Cost Estimate of Proposed Tests	4/24/2017	4/24/2022	Reimbursable	AFRC	
	28	23204	Lockheed Martin Aeronautics Company	Testing Support of Lockheed Martin Test Articles	4/24/2017	4/24/2022	Reimbursable	AFRC	
:	29	23170	Cal Poly Corporation on behalf of California	Annex to Nonreimbursable Space Act Agreement between Cal Poly Corporation on behalf of California Polytechnic State University, San Luis Obispo and the National Aeronautics and Space Administration, Ames Research Center to Support Teacher Fellowships at NASA Centers	6/7/2016	6/7/2020	Non-Reimbursable	AFRC	SAA2-402985

	30	23109	Battelle Memorial Institute	Development of an Ice Prevention System	11/17/2016	11/17/2021	Reimbursable	AFRC	
	31	23044	Cal Poly Pomona Foundation, Inc	Non-Reimburseable Space Act Agreement Between Cal Poly Pomona Foundation, Inc. to Evaluate, Prototype, and Conduct Market Research on Technologies available for licensing within the Intellectual Property Portfolio	1/5/2017	1/5/2022	Non-Reimbursable	AFRC	
:	32	22668	Raytheon Company	Raytheon Company for Target Acquisition Testing	9/27/2016	12/31/2019	Reimbursable	AFRC	
:	33	22485	Virgin Galactic, LLC	Annex to Reimbursable Umbrella Space Act Agreement between Virgin Galactic and The National Aeronautics and Space Administration, Ames Research Center for Supporting the Maturation of Virgin Galactic Air-Launced Vehicle System	5/11/2016	12/31/2019	Reimbursable	AFRC	SAA2-402686
:	34	22279	Vulcan Aerospace Corporation	Stratolaunch vehicle technical and engineering support	1/11/2017	1/11/2021	Reimbursable	AFRC	
	35	21777	Cal Poly Pomona Foundation, Inc	Non-Reimburseable Space Act Agreement Between Cal Poly Pomona Foundation, Inc. to Evaluate, Prototype, and Conduct Market Research on technologies within the Technology Transfer Patent Portfolio	1/5/2017	1/5/2022	Non-Reimbursable	AFRC	

36	21557		FLIGHT TEST ENGINEERING AND ASSOCIATED TECHNICAL SERVICES	1/5/2016	1/5/2021	Reimbursable	AFRC	
37	21370	Sands Aviation LLC	For Use of NASA SOFIA B747 Flight Simulator	9/30/2015	10/31/2021	Reimbursable	AFRC	
38	21210	Spectabit Optics LLC	Schlieren Image Acquisition and Processing Advancements	10/6/2015	10/6/2020	Non-Reimbursable	AFRC	
39	20121	Orbital Sciences Corporation	Fiber-Optic Sensor System Applications to Launch Vehicles	4/16/2015	4/16/2020	Reimbursable	AFRC	AFRC-572
40	19289	Prentex Alloy Fabricators, Inc.	Reimbursable Space Act Agreement Between Prentex Alloy Fabricators, Inc. For Support in Evaluating, Developing and Licensing the Cryogenic Liquid Level Sensing Technology	12/4/2014	12/4/2019	Reimbursable	AFRC	AFRC-563
41	18302		High Altitude Lidar Atmsopheric Sensing (HALAS) Instrument Testing	11/25/2014	11/25/2019	Reimbursable	AFRC	AFRC-561

4	.2 308	85 San Francisco International Airport	Annex One between The National Aeronautics and Space Administration Ames Research Center and San Francisco International Airport City and County of San Francisco under Reimbursable Umbrella Space Act Agreement SAA2-403426 for Research and Technologies for Increasing Airport Surface Capacity and Airfield Efficiency	7/2/2019	6/30/2020	Reimbursable	ARC	SAA2-403426-1
4	3 308	84 San Francisco International Airport	Reimbursable Umbrella Space Act Agreement between The National Aeronautics and Space Administration Ames Research Center and San Francisco International Airport City and County of San Francisco for Research and Technologies for Increasing Airport Surface Capacity and Airfield Efficiency.	7/2/2019	7/2/2024	Reimbursable	ARC	SAA2-403426
4	4 307	30 UNIVERSITY OF WASHINGTON	Annex between the National Aeronautics and Space Administration Ames Research Center and the University of Washington Under Space Act Umbrella Agreement Number 30729, SAA2-403496 (Annex Number One)	8/27/2019	8/27/2022	Reimbursable	ARC	SAA2-403496-1
4	.5 307	29 UNIVERSITY OF WASHINGTON	Reimbursable Space Act Umbrella Agreement between the National Aeronautics and Space Administration Ames Research Center and the University of Washington for Hardware Development and Testing	8/27/2019	8/27/2024	Reimbursable	ARC	SAA2-403496
4	6 306	60 GOOGLE, LLC	Reimbursable Space Act Agreement between the National Aeronautics and Space Administration Ames Research Center and Google LLC to Estimate Quantum Computing Resource Requirements for Chemistry Applications	6/28/2019	12/28/2020	Reimbursable	ARC	SAA2-403461
4	.7 306	Orbital Sciences Corporation, a wholly owned subsidiary of Orbital ATK	Annex Seven between NASA ARC and Orbital Sciences Corporation under Space Act Umbrella Agreement No. 26082/SAA8-1726082 for Wind Tunnel Testing	6/28/2019	6/28/2020	Reimbursable	ARC	SAA2-403470-7

48	30601	SAN JOSE STATE UNIVERSITY	Annex One to Nonreimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration Ames Research Center and San Jose State University to Facilitate Development of Nano-Satellite Sub-Systems and Sensors		6/20/2022	Non-Reimbursable	ARC	SAA2-403280 -1
49	30598	SAN JOSE STATE UNIVERSITY	Nonreimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration Ames Research Center and San Jose State University for TechEdSat N Academia Infusion	6/20/2019	6/20/2022	Non-Reimbursable	ARC	SAA2-403280
50	30437	Rockwell Collins, Inc	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration Ames Research Center and Rockwell Collins, Inc. for Human-Autonomy Teaming Research	8/26/2019	8/26/2023	Non-Reimbursable	ARC	SAA2-403491
51	30402	LOCKHEED MARTIN	Reimbursable Space Act Agreement between the National Aeronautics and Space Administration Ames Research Center and Lockheed Martin for TPS Material Testing	5/21/2019	5/21/2021	Reimbursable	ARC	SAA2-403458
52	30375	THE BOEING COMPANY	Annex Eighteen between NASA Ames and the Boeing Company Under Space Act Umbrella Agreement SAA1-21157 for Validation and Verification of Flight Critical Software Testing	5/16/2019	11/16/2020	Non-Reimbursable	ARC	SAA2-403472
53	30367	THE BOEING COMPANY	Annex Seven Between NASA Ames and The Boeing Company Under LaRC Umbrella for Testing Digital Communications During EcoDemostrator Flight Testing	4/23/2019	4/23/2021	Non-Reimbursable	ARC	SAA2-403293-7

54	30336	VIRGIN GALACTIC, LLC	Annex Four to the Reimbursable Umbrella Space Act Agreement between Virgin Galactic and The National Aeronautics and Space Administration, Ames Research Center for Supporting the Maturation of Virgin Galactics Air-Launched Vehicle System	5/10/2019	12/31/2019	Reimbursable	ARC	SAA2-402686-4
55	30246	GE Flight Efficiency Services, Inc.	Annex One to the Nonreimbursable Space Act Umbrella Agreement between the National Aeronautics and Space Administration Ames Research Center and GE Flight Efficiency Services, Inc. for Collaborative Development and Use of NASA ATM-X Testbed for Integrated ATM Research	9/12/2019	9/12/2020	Non-Reimbursable	ARC	SAA2-403486-1
56	30244	GE Flight Efficiency Services, Inc.	Non-Reimbursable Space Act Umbrella Agreement Between the National Aeronautics and Space Administration Ames Research Center and GE Flight Efficiency Services, Inc. for Collaborative Development and Use of NASA ATM-X Testbed for Integrated ATM Research		9/12/2024	Non-Reimbursable	ARC	SAA2-403486
57	30167	Airxos	Non-Reimbursable Space Act Agreement Between Airxos and NASA Ames for Unmanned Aircraft Systems Traffic Management.	4/5/2019	4/5/2022	Non-Reimbursable	ARC	SAA2-403422
58	30078		Non-Reimbursable Space Act Agreement Between NASA Ames and Iowa State University (ISU) for Unmanned Aircraft Systems Traffic Management (UTM)		3/28/2022	Non-Reimbursable	ARC	SAA2-403449
59	29967	American Space Industries, Inc.	Reimbursable Space Act Agreement Between NASA Ames and American Space Industries Inc (ASI) for Engineering Consultation On Sierra-2 Unmanned Aircraft System	3/2/2019	3/2/2022	Reimbursable	ARC	SAA2-403421

60	29940	United Launch Alliance	Annex Two to the Reimbursable Umbrella Space Act Agreement Between the National Aeronautics and Space Administration Ames Research Center and United Launch Alliance for Wind Tunnel Testing		3/6/2020	Reimbursable	ARC	SAA2-403047-2
6′	29856	Texas A&M Engineering Experiment Station	Non-Reimbursable Space Act Agreement Between NASA Ames and Texas AM Engineering Experiment Station for Investigating Additive Manufacturing of Thermal Protection Material		2/20/2021	Non-Reimbursable	ARC	SAA2-403455
62	2 29772	Lockheed Martin Aeronautics Company	Annex Eleven to the Reimbursable Umbrella Space Act Agreement between Lockheed Martin Aeronautics Company and NASA Ames Research Center for Wind Tunnel Testing	2/12/2019	12/1/2019	Reimbursable	ARC	SAA2-402632-11
63	3 29462	Voltex Technology, Inc.	Reimbursable Space Act Agreement between the National Aeronautics and Space Administration Ames Research center and Voltex Technology to Explore New Production Methods for Sensor Arrays	8/1/2019	8/1/2020	Reimbursable	ARC	SAA2-403466
64	1 29375	Physics Applications Inc	Reimbursable Space Act Agreement Between NASA Ames and Physics Applications Inc for Light Gas Gun Performance Software Development and Demonstration	11/21/2018	11/21/2019	Reimbursable	ARC	SAA2-403439
65	5 28878	SOUTHWEST AIRLINES COMPANY	Non-Reimbursable Space Act Agreement between NASA Ames Research Center and Southwest Airlines for Development and Evaluation of an Air Traffic Management System		7/12/2021	Non-Reimbursable	ARC	SAA2-403448

6	6 2873	7 Raytheon Company	Non-Reimbursable Space Act Agreement Between Raytheon Company and NASA Ames for Unmanned Aircraft Systems Traffic Management	8/1/2018	8/1/2021	Non-Reimbursable	ARC	SAA2-403436
6	7 2873	5 UASidekick	Non-Reimbursable Space Act Agreement Between UASidekick and the National Aeronautics and Space Administration Ames Research Center for Unmanned Aircraft Systems Traffic Management	11/19/2018	11/19/2021	Non-Reimbursable	ARC	SAA2-403453
6	3 2866	7 Ford Motor Company	Reimbursable Space Act Between NASA Ames Research Center and Ford Motor Company to Assess the Suitability of Use Cases for Exploration on Quantum Annealers	7/25/2018	1/25/2020	Reimbursable	ARC	SAA2-403428
6	9 2861	1 Mountain View Housing Ventures, LLC	REIMBURSABLE SPACE ACT AGREEMENT BETWEEN NASA AMES AND MOUNTAIN VIEW HOUSING VENTURES FOR DUE DILIGENCE	11/1/2018	12/31/2020	Reimbursable	ARC	SAA2-403441
7) 2834	4 Space Exploration Technologies Corp.	Annex One to the Reimbursable Umbrella Space Act Agreement Between the National Aeronautics and Space Administration Ames Research Center and Space Exploration Technologies Corp for Thermal Protection System Material Support for the SpaceX BFR		6/6/2021	Reimbursable	ARC	SAA2-403419-1
7	1 2826	4 UNIVERSITY OF CINCINNATI	Annex Three to the Nonreimbursable Umbrella Space Act Agreement between the University of Cincinnati and The National Aeronautics And Space Administration, Ames Research Center for Providing Educational Opportunities to Students to Evaluate Technology Transfer Opportunities	11/1/2018	11/1/2023	Non-Reimbursable	ARC	SAA2-402808-3

72	2 28072		Reimbursable Space Act Agreement with Nanobeak, LLC for Development of Gas Sensor Technology	11/15/2018	11/15/2020	Reimbursable	ARC	SAA2-403425
73	3 27950	Stratolaunch Federal Inc	Annex Five to the Reimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration Ames Research Center and Stratolaunch Federal, Inc. for Entry System Analysis	4/5/2018	4/5/2021	Reimbursable	ARC	SAA2-403221-5
74	1 27940	Stratolaunch Systems Corporation	Annex 4 for Reimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Stratolaunch Federal Inc. for Supporting the Analysis of Statolaunchs Launch Architecture	4/5/2018	4/5/2021	Reimbursable	ARC	SAA2-403221-4
75	5 27918	Stratolaunch Federal Inc	Annex Three to the Reimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration Ames Research Center and Stratolaunch Federal, Inc. for Entry Systems Analysis	4/5/2018	4/5/2021	Reimbursable	ARC	SAA2-403221-3
76	3 27890	Uber Technologies Inc	Annex One to the Non-Reimbursable Umbrella Space Act Agreement Between the National Aeronautics and Space Administration Ames Research Center and Uber Technologies Inc for Initial Modeling and Simulations of Urban Air Mobility Operations for Airspace Access and Scalability	5/4/2018	5/4/2020	Non-Reimbursable	ARC	SAA2-403420-1
77	7 27889	Uber Technologies Inc	Non-Reimbursable Umbrella Between the National Aeronautics and Space Administration Ames Research Center and Uber Technologies Inc for Research, Development, Testing and Evaluation of an Urban Air Mobility (UAM) System	5/4/2018	5/4/2023	Non-Reimbursable	ARC	SAA2-403420

78	27872	Space Exploration Technologies Corp.	Reimbursable Umbrella Space Act Agreement Between the National Aeronautics and Space Administration Ames Research Center and Space Exploration Technologies Corp to Support SpaceX Commercial Space Transportation Development	6/6/2018	6/6/2023	Reimbursable	ARC	SAA2-403419
79	27802	The Charles Stark Draper Laboratory, Inc.	Non-Reimbursable Space Act Agreement between the National Aeronautics Space Administration Ames Research Center and the Charles Stark Draper Laboratory Inc for Aerial Imagery Applications	3/16/2018	3/16/2020	Non-Reimbursable	ARC	SAA2-403268
80	27791	Thales Holding Corporation	Non-Reimbursable Space Act Agreement Between the National Aeronautics and Space Administration Ames Research Center Research Center and Thales Holding, INC. for the Unmanned Aircraft Systems Traffic Management	3/19/2018	3/19/2021	Non-Reimbursable	ARC	SAA2-403297
81	27787	GOOGLE, LLC	Non-Reimbursable Space Act Agreement Between the National Aeronautics and Space Administration Ames Research Center and Google LLC to Analyze the Utilization and Assessment of Googles Emerging Quantum Processors	7/3/2018	7/3/2023	Non-Reimbursable	ARC	SAA2-403407
82	27617	Blue Origin, LLC	Annex One to the Reimbursable Umbrella Space Act Agreement Between the National Aeronautics and Space Administration Ames Research Center and Blue Origin, LLC for Thermal Protection System Material Design Support for Blue Origin		7/13/2021	Reimbursable	ARC	SAA2-403403-1
83	27616	Blue Origin, LLC	Reimbursable Umbrella Space Act Agreement Between the National Aeronautics and Space Administration Ames Research Center and Blue Origin, LLC to Support Blue Origin Commercial Space Transportation Development	7/13/2018	7/13/2023	Reimbursable	ARC	SAA2-403403

,	84	27441	Agusta Westland Philadelphia Corporation	Reimbursable Umbrella Space Act Agreement Between the National Aeronautics and Space Administration Ames Research Center and Agusta Westland Philadelphia Corporation for Wind Tunnel Testing	1/29/2018	1/29/2023	Reimbursable	ARC	SAA2-403286
	85	26743	INTEL CORP	Non-Reimbursable Space Act Agreement between the National Aeronautics and Space Administration Ames Research Center and Intel Corporation for Collaboration to Evaluate NASA's Computational Performance	9/20/2017	9/20/2021	Non-Reimbursable	ARC	SAA2-403249
	86	26364	Walmart Stores, Inc	Nonreimbursable Space Act Agreement between Walmart Stores, Inc and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	7/31/2017	7/31/2022	Non-Reimbursable	ARC	SAA2-403248
	87	26363	The Boeing Company	Nonreimbursable Space Act Agreement between The Boeing Company and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	7/31/2017	7/31/2022	Non-Reimbursable	ARC	SAA2-403229
	88	26361	THE PORT AUTHORITY OF NEW YORK AND NEW JERSEY	Nonreimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Port Authority of New York and New Jersey for Capacity Improvement and Delay Reduction in the New York Metroplex	7/31/2017	7/31/2022	Non-Reimbursable	ARC	SAA2-403156
	89		Northeast UAS Airspace Integration Research Alliance, Inc.	Reimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Northeast UAS Airspace Integration Research Alliance, Inc. for National UAS Standardized Testing and Rating System (NUSTAR)	7/31/2017	7/31/2022	Reimbursable	ARC	SAA2-403197

g	00 26	6319	Northeast UAS Airspace Integration Research Alliance, Inc.	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Northeast UAS Airspace Integration Research Alliance, Inc. for UAS Traffic Management	7/31/2017	7/31/2022	Non-Reimbursable	ARC	SAA2-403196
ę	1 26	6114	Botlink, LLC	Nonreimbursable Space Act Agreement between Botlink, LLC and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	5/13/2017	5/13/2022	Non-Reimbursable	ARC	SAA2-403261
ę	2 26	6113	Carbon Autonomous Systems LLC	Nonreimbursable Space Act Agreement between Carbon Autonomous Systems LLC and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	5/10/2017	5/10/2022	Non-Reimbursable	ARC	SAA2-403257
9	3 26	6112	Skyskopes	Nonreimbursable Space Act Agreement between Skyskopes and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	5/10/2017	5/10/2022	Non-Reimbursable	ARC	SAA2-403259
g	14 26	6110	Drone America	Nonreimbursable Space Act Agreement between Drone America and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	5/11/2017	5/11/2022	Non-Reimbursable	ARC	SAA2-403253
g	95 26	6108	ISight RPV Services	Nonreimbursable Space Act Agreement between ISight RPV Services and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	5/11/2017	5/22/2022	Non-Reimbursable	ARC	SAA2-403265

96	25922	Unmanned Applications Institute International	Nonreimbursable Space Act Agreement between Unmanned Applications Institute International and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	5/11/2017	5/11/2022	Non-Reimbursable	ARC	SAA2-403260
97	25787	The General Electric Company	Reimbursable Space Act Agreement between the National Aeronautics and Space Administration Ames Research Center and the General Electric Company for General Electric Aviation Use of of NASA's B747 Flight Simulator Located at the Crew Vehicle Systems Research Facility (CVSRF) at ARC	5/17/2017	5/17/2020	Reimbursable	ARC	SAA2-403256
98	25744	Stratolaunch Systems Corporation	Annex Two Reimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Stratolaunch Systems Corporation for Entry Systems Analysis	5/11/2017	5/22/2020	Reimbursable	ARC	SAA2-403221-2
99	25578	General Atomics Aeronautical Systems Inc.	Reimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration Ames Research Center and General Atomics Aeronautical Systems Inc. for Wind Tunnel Testing	4/20/2017	4/20/2022	Reimbursable	ARC	SAA2-403246
100	25495	Sapphire Innovation Solutions, Inc.	Nonreimbursable Space Act Agreement between Sapphire Innovation Solutions, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	4/3/2017	4/3/2022	Non-Reimbursable	ARC	SAA2-403251
101	25494	Flyspan Systems, Inc.	Nonreimbursable Space Act Agreement between Flyspan Systems, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	4/3/2017	4/3/2022	Non-Reimbursable	ARC	SAA2-403250

102	25213 Rigetti Computing	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Rigetti Computing to Asses a Gate-Based Quantum Computing Processor for Meeting Complex Computing Challenges	2/28/2017	2/28/2020	Non-Reimbursable	ARC	SAA2-403167
103	25069 IAI North America	Nonreimbursable Space Act Agreement between IAI North America and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	2/3/2017	2/3/2022	Non-Reimbursable	ARC	SAA2-403233
104	25006 GoPro, Inc.	Nonreimbursable Space Act Agreement between GoPro, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	1/26/2017	1/26/2022	Non-Reimbursable	ARC	SAA2-403190
105	24991 Uber Technologies, Inc.	Nonreimbursable Space Act Agreement between Uber Technologies, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aircraft Systems Traffic Management	1/26/2017	1/26/2022	Non-Reimbursable	ARC	SAA2-403231
106	24921 H211, LLC	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and H211, LLC for Earth Observations in Support of Air Pollution and Climate Change Research	1/17/2017	1/17/2022	Non-Reimbursable	ARC	SAA2-403236
107	24833 Northrop Grumman Corporation	Reimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Northrop Grumman Corporation for TUFROC Fabrication and Testing	12/14/2016	12/14/2019	Reimbursable	ARC	SAA2-403214

108	24749 S	TRATOLAUNCH SYSTEMS CORP	Annex One to the Reimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Stratolaunch Systems Corporation for Supporting the Analysis of Statolaunch's Launch Architecture	12/6/2016	12/4/2021	Reimbursable	ARC	SAA2-403221-1
109	24748 Si	stratolaunch Systems Corporation	Reimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Stratolaunch Systems Corporation for Supporting the Analysis of Statolaunch's Launch Architecture	12/6/2016	12/6/2021	Reimbursable	ARC	SAA2-403221
110	24643 A	T&T Government Solutions	Annex One to the Nonreimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and AT&T Government Solutions for Unmanned Aerial Systems Traffic Management	10/26/2016	10/26/2021	Non-Reimbursable	ARC	SAA2-403109-1
111	24548 A	T&T Government Solutions	Nonreimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and AT&T Government Solutions for Unmanned Aerial Systems Traffic Management	10/26/2016	10/26/2021	Non-Reimbursable	ARC	SAA2-403109
112	24366 TI	he City of Charlotte	Non-Reimbursable Space Act Agreement with the City of Charlotte, Charlotte Douglas International Airport for Laboratory Space and Data Sharing	10/5/2016	10/5/2021	Non-Reimbursable	ARC	SAA2-403163
113	24256 R	cockwell Collins	Nonreimbursable Space Act Agreement between Rockwell Collins and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	9/22/2016	9/22/2021	Non-Reimbursable	ARC	SAA2-403148

114	23533	The Board of Trustees of the Leland Stanford Junior University	Nonreimbursable Space Act Agreement between The Board of Trustees of the Leland Stanford Junior University and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	7/5/2016	7/5/2021	Non-Reimbursable	ARC	SAA2-403144
115	23532	Sensurion Aerospace	Nonreimbursable Space Act Agreement between Sensurion Aerospace and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	7/5/2016	7/5/2021	Non-Reimbursable	ARC	SAA2-403113
116	23202	General Electric Global Research	Annex One to the Nonreimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and General Electric Global Research for Collaboration on Airspace Operations and Safety Research	5/24/2016	5/24/2024	Non-Reimbursable	ARC	SAA2-403098-1
117	23200	General Electric Global Research	Nonreimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and General Electric Global Research for Collaboration on Airspace Operations and Safety Research	5/24/2016	5/24/2021	Non-Reimbursable	ARC	SAA2-403098
118	23161	Flirtey Inc.	Nonreimbursable Space Act Agreement between Flirtey Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management		5/18/2021	Non-Reimbursable	ARC	SAA2-403142
119	23160	Nokia Solutions and Networks US LLC	Nonreimbursable Space Act Agreement between Nokia Solutions and Networks US LLC and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	5/18/2016	5/18/2021	Non-Reimbursable	ARC	SAA2-403141

120	23159	Proxy Technologies, Inc.	Nonreimbursable Space Act Agreement between Proxy Technologies, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	5/18/2016	5/18/2021	Non-Reimbursable	ARC	SAA2-403117
121	23060	NextNav, LLC	Nonreimbursable Space Act Agreement between NextNav, LLC and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	5/6/2016	5/6/2021	Non-Reimbursable	ARC	SAA2-403126
122	22945	Nevada Institute for Autonomous Systems on behalf of the Governor's Office of Economic Development	Nonreimbursable Space Act Agreement between Nevada Institute for Autonomous Systems on behalf of the Governor's Office of Economic Development and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	4/20/2016	4/20/2021	Non-Reimbursable	ARC	SAA2-403118
123	22944	ATAC Corporation	Nonreimbursable Space Act Agreement between ATAC Corporation and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	4/20/2016	4/20/2021	Non-Reimbursable	ARC	SAA2-403146
124	22942	Icarus Aerospace Inc.	Nonreimbursable Space Act Agreement between Icarus Aerospace Inc and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	4/18/2016	4/18/2021	Non-Reimbursable	ARC	SAA2-403159
125	22835	cPilot	Nonreimbursable Space Act Agreement between cPilot and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	4/5/2016	4/5/2021	Non-Reimbursable	ARC	SAA2-403122

126	22834 University of Alaska Fairbanks	Nonreimbursable Space Act Agreement between University of Alaska Fairbanks and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	4/5/2016	4/5/2021	Non-Reimbursable	ARC	SAA2-403136
127	22833 GE Global Research	Nonreimbursable Space Act Agreement between GE Global Research and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	4/5/2016	4/5/2021	Non-Reimbursable	ARC	SAA2-403087
128	22762 Dallas/Fort Worth International Airport Board	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Dallas/Fort Worth International Airport Board for Data Sharing for Nextgen Research and Development	3/29/2016	3/29/2021	Non-Reimbursable	ARC	SAA2-402972
129	22712 AeroVironment, Inc.	Nonreimbursable Space Act Agreement between AeroVironment, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	3/22/2016	3/22/2021	Non-Reimbursable	ARC	SAA2-403138
130	22711 Scientific Systems Company, Inc.	Nonreimbursable Space Act Agreement between Scientific Systems Company, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	3/22/2016	3/22/2021	Non-Reimbursable	ARC	SAA2-403124
131	22684 Near Earth Autonomy, Inc.	Nonreimbursable Space Act Agreement between Near Earth Autonomy and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	3/21/2016	3/21/2021	Non-Reimbursable	ARC	SAA2-403116

132	22675	Modern Technology Solutions, Inc.	Nonreimbursable Space Act Agreement between Modern Technology Solutions, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	3/21/2016	3/21/2021	Non-Reimbursable	ARC	SAA2-403090
133	22525	KDC TechSolutions International, LLC	Nonreimbursable Space Act Agreement between KDC TechSolutions International, LLC and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/25/2016	2/25/2021	Non-Reimbursable	ARC	SAA2-403130
134	22524	Harris Corporation	Nonreimbursable Space Act Agreement between Harris Corporation and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/25/2016	2/25/2021	Non-Reimbursable	ARC	SAA2-403119
135	22523	PEMDAS Technologies and Innovations	Nonreimbursable Space Act Agreement between PEMDAS Technologies and Innovations and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/25/2016	2/25/2021	Non-Reimbursable	ARC	SAA2-403120
136	22522	Aurora Flight Sciences Corporation	Nonreimbursable Space Act Agreement between Aurora Flight Sciences Corporation and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/25/2016	2/25/2021	Non-Reimbursable	ARC	SAA2-403134
137	22521	Drone Co-Habitation Services, LLC	Nonreimbursable Space Act Agreement between Drone Co- Habitation Services, LLC and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/25/2016	2/25/2021	Non-Reimbursable	ARC	SAA2-403140

138	22520	Aviation Management Inc., LLC	Nonreimbursable Space Act Agreement between Aviation Management Inc., LLC and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/25/2016	2/25/2021	Non-Reimbursable	ARC	SAA2-403128
139	22519	Air Route Optimizer, Inc.	Nonreimbursable Space Act Agreement between Air Route Optimizer, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/25/2016	2/25/2021	Non-Reimbursable	ARC	SAA2-403127
140	22517	Luftronix, Inc.	Nonreimbursable Space Act Agreement between Luftronix, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/25/2016	2/25/2021	Non-Reimbursable	ARC	SAA2-403125
141	22516	R Cubed Engineering, LLC	Nonreimbursable Space Act Agreement between R Cubed Engineering, LLC and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/25/2016	2/25/2021	Non-Reimbursable	ARC	SAA2-403123
142	22463	Virgin America, Inc.,	Nonreimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Virgin America, Inc. for Technical Collaboration and Research in Aeronautics	2/24/2016	2/24/2021	Non-Reimbursable	ARC	SAA2-403110
143	22462	Qualcomm Technologies, Inc.	Nonreimbursable Space Act Agreement between Qualcomm Technologies, Inc. and the National Aeronautics and Space Administration, Ames Research Center to Explore How Communications and Surveillance Technologies Could Support Unmanned Aerial Systems (UAS) Traffic Management (UTM)	3/1/2016	3/1/2021	Non-Reimbursable	ARC	SAA2-403025

144	22421	University of Massachusetts Amherst	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and University of Massachusetts Amherst for Collaboration Related to Software Intensive and Network/Cloud-Enabled Advanced Cockpit Design and Operations	2/25/2016	2/25/2021	Non-Reimbursable	ARC	SAA2-402963
145	22398	Matternet, Inc.	Nonreimbursable Space Act Agreement between Matternet, Inc and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/16/2016	2/16/2021	Non-Reimbursable	ARC	SAA2-403107
146	22397	Fovea Aero Systems, LLC	Nonreimbursable Space Act Agreement between Fovea Aero Systems, LLC and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/16/2016	2/16/2021	Non-Reimbursable	ARC	SAA2-403135
147	22396	uAvionix Inc.	Nonreimbursable Space Act Agreement between uAvionix Inc and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/16/2016	2/16/2021	Non-Reimbursable	ARC	SAA2-403132
148	22392	Ax Enterprize	Nonreimbursable Space Act Agreement between Ax Enterprize and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/16/2016	2/16/2021	Non-Reimbursable	ARC	SAA2-403133
149	22250	Bye UAS, Inc DBA Silent Falcon UAS Technologies	Nonreimbursable Space Act Agreement between Bye UAS, Inc DBA Silent Falcon UAS Technologies and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/2/2016	2/2/2021	Non-Reimbursable	ARC	SAA2-403112

150	22248	GreenSight Agronomics	Nonreimbursable Space Act Agreement between GreenSight Agronomics and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	2/2/2016	2/2/2021	Non-Reimbursable	ARC	SAA2-403114
151	22059	Zero Gravity Solutions, Inc	Reimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Zero Gravity Solutions, Inc. for Commercial Agriculture and NASA Applications	1/11/2016	1/11/2021	Reimbursable	ARC	SAA2-403069
152	22053	Emerging Technologies Ventures, Inc.	Nonreimbursable Space Act Agreement between Emerging Technology Ventures Inc and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	1/8/2016	1/8/2021	Non-Reimbursable	ARC	SAA2-403095
153	22052	AirMap, Inc.	Nonreimbursable Space Act Agreement between AirMap, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	1/8/2016	1/8/2021	Non-Reimbursable	ARC	SAA2-403071
154	22051	American Airlines, Inc.	Nonreimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and American Airlines, Inc. for Human Factors Fatigue Research	1/5/2016	1/5/2021	Non-Reimbursable	ARC	SAA2-403013
155	21987	ANRA Technologies, LLC	Nonreimbursable Space Act Agreement between ANRA Technologies, LLC and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	12/17/2015	12/17/2020	Non-Reimbursable	ARC	SAA2-403088

156	21986	Intel Corporation	Nonreimbursable Space Act Agreement between Intel Corporation and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	12/17/2015	12/17/2020	Non-Reimbursable	ARC	SAA2-403084
157	21985	Aerotas	Nonreimbursable Space Act Agreement between Aerotas and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	12/17/2015	12/17/2020	Non-Reimbursable	ARC	SAA2-403089
158	21817	United Launch Alliance	Reimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and United Launch Alliance for Wind Tunnel Testing	11/23/2015	11/23/2020	Reimbursable	ARC	SAA2-403047
159	21589	Higher Ground LLC	Nonreimbursable Space Act Agreement between Higher Ground LLC and the National Aeronautics and Space Adminstration, Ames Research Center for Unmanned Aerial Systems Traffic Management	10/27/2015	10/27/2020	Non-Reimbursable	ARC	SAA2-403043
160	21132	DroneDeploy	Nonreimbursable Space Act Agreement between DroneDeploy and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	8/19/2015	8/19/2020	Non-Reimbursable	ARC	SAA2-403030
161	21129	NE3RD LLC	Nonreimbursable Space Act Agreement between NE3RD LLC and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	8/19/2015	8/19/2020	Non-Reimbursable	ARC	SAA2-403016

162	21085	American Aerospace Technologies, Inc.	Nonreimbursable Space Act Agreement between American Aerospace Technologies, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	8/4/2015	8/4/2020	Non-Reimbursable	ARC	SAA2-403050
163	20908	Cal Poly Corporation on behalf of California Polytechnic State University, San Luis Obispo	Annex One to the Nonreimbursable Umbrella Space Act Agreement between Cal Poly Corporation on behalf of California Polytechnic State University, San Luis Obispo and the National Aeronautics and Space Administration, Ames Research Center to Participate in Paid Fellowships with NASA ARC Researchers		7/8/2020	Non-Reimbursable	ARC	SAA2-402985-1
164	20907	Cal Poly Corporation on behalf of California Polytechnic State University, San Luis Obispo	Nonreimbursable Umbrella Space Act Agreement between Cal Poly Corporation on behalf of California Polytechnic State University, San Luis Obispo and the National Aeronautics and Space Administration, Ames Research Center to Support Teacher Fellowships at NASA Centers	7/8/2015	7/8/2020	Non-Reimbursable	ARC	SAA2-402985
165	20884	Exelis, Inc.	Nonreimbursable Space Act Agreement between Exelis, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	7/14/2015	7/14/2020	Non-Reimbursable	ARC	SAA2-403049
166	20883	Virginia Polytechnic Institute and State University	Nonreimbursable Space Act Agreement between Virginia Polytechnic Institute and State University and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	7/14/2015	7/14/2020	Non-Reimbursable	ARC	SAA2-403019
167	20882	Board of Regents, Nevada System of Higher Education, OBO University of Nevada, Reno	Nonreimbursable Space Act Agreement between Board of Regents, Nevada System of Higher Education, OBO University of Nevada, Reno and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	7/15/2015	7/15/2020	Non-Reimbursable	ARC	SAA2-403029

168	20876	Lockheed Martin Corporation - Information Systems and Global Solutions	Nonreimbursable Space Act Agreement between Lockheed Martin Corporation - Information Systems and Global Solutions and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	7/14/2015	7/14/2020	Non-Reimbursable	ARC	SAA2-403035
169	20845	SkySpecs, Inc.	Nonreimbursable Space Act Agreement between SkySpecs, Inc and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	7/8/2015	7/8/2020	Non-Reimbursable	ARC	SAA2-403022
170	20844	Lone Star UAS Center of Excellence & Innovation at Texas A&M University- Corpus Christi	Nonreimbursable Space Act Agreement between Lone Star UAS Center of Excellence & Innovation (LSUASC) at Texas A&M University- Corpus Christi and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	7/8/2015	7/8/2020	Non-Reimbursable	ARC	SAA2-403021
171	20755	Avision, Inc.	Nonreimbursable Space Act Agreement between Avision, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	6/25/2015	6/25/2020	Non-Reimbursable	ARC	SAA2-403044
172	20670	PrecisionHawk USA, Inc.	Nonreimbursable Space Act Agreement between PrecisionHawk USA Inc and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management		6/12/2020	Non-Reimbursable	ARC	SAA2-403039
173	20669	Gryphon Sensors	Nonreimbursable Space Act Agreement between Gryphon Sensors and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	6/12/2015	6/12/2020	Non-Reimbursable	ARC	SAA2-403018

174	20594	Analytical Graphics, Inc.	Nonreimbursable Space Act Agreement between Analytical Graphics, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	6/2/2015	6/2/2020	Non-Reimbursable	ARC	SAA2-403028
175	20593	Unmanned Exerts, Inc.	Nonreimbursable Space Act Agreement between Unmanned Experts, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	6/2/2015	6/2/2020	Non-Reimbursable	ARC	SAA2-403017
176	20592	SmartC2, Inc.	Nonreimbursable Space Act Agreement between SmartC2, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Unmanned Aerial Systems Traffic Management	6/2/2015	6/2/2020	Non-Reimbursable	ARC	SAA2-403024
177	20563	The State of California, San Francisco Bay Conservation and Development Commission	Nonreimbursable Umbrella Space Act Agreement between the State of California, San Francisco Bay Conservation and Development Commission and the National Aeronautics and Space Administration, Ames Research Center for Planetary Sustainability Technologies and Collaborations	5/28/2015	5/28/2020	Non-Reimbursable	ARC	SAA2-402927
178	19857	Neurala, Inc.	Nonreimbursable Spce Act Agreement between Neurala, Inc. and the National Aeronautics and Space Administration, Ames Research Center for Collaboration for Enabling UAS Low-Altitude Airspace Operations	2/3/2015	2/3/2020	Non-Reimbursable	ARC	SAA2-402951
179	19642	Amazon Corporate LLC	Nonreimbursable Space Act Agreement between The National Aeronautics And Space Administration Ames Research Center and Amazon Corporate LLC for Collaboration for Enabling Low-Altitude Airspace Operations	12/31/2014	12/31/2019	Non-Reimbursable	ARC	SAA2-402928

180	19627	NISSAN NORTH AMERICA, INC	Annex One to Reimbursable Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Nissan North America, Inc. for Robotic Technologies		12/18/2019	Reimbursable	ARC	SAA2-402911-1
181	19626	Nissan North America, Inc.	Reimbursable Umbrella Space Act Agreement between the National Aeronautics and Space Administration, Ames Research Center and Nissan North America, Inc. for Research and Development	12/18/2014	12/18/2019	Reimbursable	ARC	SAA2-402911
182	19336	Verizon Innovation LLC	Nonreimbursable Space Act Agreement between The National Aeronautics And Space Administration Ames Research Center and Verizon for Collaboration to Explore if Cell Towers and Communications Could Support Unmanned Aerial Systems (UAS) Traffic Management	11/5/2014	11/5/2019	Non-Reimbursable	ARC	SAA2-402967
183	19229	Simulyze	Nonreimbursable Space Act Agreement between The National Aeronautics And Space Administration Ames Research Center and Simulyze for Collaboration for Low Altitude and Unmanned Aerial Systems (UAS) Operations and Portable UAS Traffic Management (UTM) System Development	10/28/2014	10/28/2019	Non-Reimbursable	ARC	SAA2-402962
184	19194	SkyWard IO, Inc	Nonreimbursable Space Act Agreement between The National Aeronautics And Space Administration Ames Research Center and SkyWard IO, Inc for Collaboration for Low Altitude Airspace and Unmanned Aerial System (UAS) Operations and Portable UAS Traffic Management (UTM) System Development	10/22/2014	10/22/2019	Non-Reimbursable	ARC	SAA2-402952
185	17991	Stanford Blood Center	Nonreimbursable Space Act between Stanford Blood Center and NASA Ames Research Center for Blood Drives	5/15/2014	5/15/2020	Non-Reimbursable	ARC	SAA2-402917

186	16787	Space Systems/Loral, LLC	Nonreimbursable Space Act Agreement between The National Aeronautics And Space Administration, Ames Research Center and Space Systems/Loral LLC for Robotic and Spacecraft Technology Research	12/24/2013	12/24/2019	Non-Reimbursable	ARC	SAA2-402790
187	16543	UNIVERSITY OF CINCINNATI	Nonreimbursable Umbrella Space Act Agreement between University of Cincinnati and The National Aeronautics And Space Administration, Ames Research Center for Space Exploration, Science and Engineering Research, and Stem Initiatives	11/6/2013	11/6/2023	Non-Reimbursable	ARC	SAA2-402808
188	15238	US Airways, Inc.	Nonreimbursable Space Act Agreement Between US Airways Inc. and The National Aeronautics And Space Administration, Ames Research Center for Development of Airline Ramp Management Decision Support Tool	4/23/2013	4/23/2021	Non-Reimbursable	ARC	SAA2-402733
189	13236	VIRGIN GALACTIC, LLC	Reimbursable Umbrella Space Act Agreement between Virgin Galactic and The National Aeronautics and Space Administration, Ames Research Center for Supporting the Maturation of Virgin Galactics Air-Launced Vehicle System	7/13/2012	12/31/2019	Reimbursable	ARC	SAA2-402686
190	12362	Verdigris Technologies, Inc.	Nonreimbursable Space Act Agreement between Verdigris Technologies, Inc. and NASA Ames Research Center for Advanced Sensing and Health Management for Sustainable Habitats	5/7/2012	5/7/2020	Non-Reimbursable	ARC	SAA2-402705
191	10952	Lockheed Martin Corporation	Annex One to Reimbursable Space Act Agreement between Lockheed Martin Corporation and NASA Ames Research Center for Advanced Thermal Protection Systems (TPS) Testing	10/17/2011	10/17/2019	Reimbursable	ARC	SAA2-402602-1

192	10951	Lockheed Martin Corporation	Reimbursable Umbrella Space Act Agreement between Lockheed Martin Corporation and NASA Ames Research Center for Advanced Thermal Protection Systems (TPS) Testing	10/17/2011	10/17/2019	Reimbursable	ARC	SAA2-402602
193	10780	Palo Alto Humane Society	Nonreimbursable Space Act Agreement between Palo Alto Humane Society and NASA Ames Research Center for Ames Feral Cat Management	9/22/2011	9/22/2021	Non-Reimbursable	ARC	SAA2-402649
194	10122	Lockheed Martin Aeronautics Company	Reimbursable Umbrella Space Act Agreement between Lockheed Martin Aeronautics Company and NASA Ames Research Center for Wind Tunnel Testing	7/12/2011	7/12/2021	Reimbursable	ARC	SAA2-402632
195	9725	Southwest Airlines Company	Nonreimbursable Space Act Agreement between Southwest Airlines Company and NASA Ames Research Center for Automated Analysis of Diverse Aviation Data	5/4/2011	9/2/2021	Non-Reimbursable	ARC	SAA2-402534
196	6154	County of Santa Clara Office of the Sheriff	Reimbursable Space Act Agreement Between County of Santa Clara Office of the Sheriff and NASA Ames Research Center for Utilization of Moffett Field for Law Enforcement and Emergency Response Capabilities	5/1/2009	4/30/2020	Reimbursable	ARC	SAA2-402499
197	31344	GREAT LAKES SCIENCE CENTER	The Official NASA Glenn Visitor Center	9/30/2019	9/30/2029	Non-Reimbursable	GRC	SAA3-1630

198	31132		Technical Expertise Space Act Agreement for Acme Express, Inc.	10/19/2019	10/19/2021	Non-Reimbursable	GRC	SAA3-1633
199	30392	Rocky River Wastershed Council	Restoring Lower Abram Creek at NASA Glenn Research Center	6/24/2019	6/24/2024	Non-Reimbursable	GRC	SAA3-1615
200	30279	University of Chicago	Vaporization of CMAS	9/30/2019	3/30/2021	Non-Reimbursable	GRC	SAA3-1631
201	30191	L3Harris Technologies, Inc	Atomic Oxygen Exposure Tests of Polymeric Sheets	9/9/2019	9/9/2020	Reimbursable	GRC	SAA3-1621
202	30133	ICELIAD DAIRL ARMICERMENT DADR	Math and Science Week Events at Cedar Point Amusement Park	5/20/2019	5/20/2022	Non-Reimbursable	GRC	SAA3-1611
203	29849	GENERAL ATOMICS AERONAUTICAL SYSTEMS, INC.	Ice Shape Investigations for General Atomics	5/13/2019	5/13/2022	Reimbursable	GRC	SAA3-1607

204	29747	SPACE EXPLORATION TECHNOLOGIES CORP	StarLink Acoustic and Modal Testing at NASA GRC Plum Brook Station	3/7/2019	3/7/2020	Reimbursable	GRC	SAA8-1517373-12
205	29566	A&P Technology, Inc.	Dynamic Energy Absorption in Braided Composite Materials with A and P Technology, Inc.	6/11/2019	6/1/2024	Non-Reimbursable	GRC	SAA3-1612
206	29559	LOCKHEED MARTIN	Combined-Cycle Engine Large-scale Inlet Mode Transition (CCE LIMX) CFD Studies	4/2/2019	4/2/2022	Non-Reimbursable	GRC	SAA3-1601
207	29551	ISHIMEN INC	Acoustic Measurements on electrified Vertical Take-Off and Landing Urban Air Mobility Vehicle with SureFly, Inc.	8/16/2019	8/16/2022	Non-Reimbursable	GRC	SAA3-1597
208	29435		Annex No. 5 to SAA3-1336 Upper Stage Engine Manufacturing, Testing, and Evaluation Support	12/18/2018	12/13/2019	Reimbursable	GRC	SAA3-1336-5
209	29386		LEO Atomic Oxygen Exposure Tests of Various Materials for Space Systems Loral	2/12/2019	2/12/2020	Reimbursable	GRC	SAA3-1595

210	29350	Acree Technologies, Inc.	Integration of High Temperature Environmental Barrier Coating (EBC) and Sensor Systems for Advanced Propulsion Materials	2/6/2019	2/6/2020	Reimbursable	GRC	SAA3-1596
211	29266	Ohio Aerospace Institute	Strategic Technology Partnership with OAI	4/24/2019	4/24/2021	Non-Reimbursable	GRC	SAA3-1605
212	29243		High School Students United with NASA to Create Hardware (HUNCH)	7/14/2017	7/14/2022	Non-Reimbursable	GRC	SAA3-1520
213	28854		Failure Analysis of Modified Environmental Barrier Coatings (EBC)	3/6/2019	3/6/2022	Non-Reimbursable	GRC	SAA3-1599
214	28821		Testing of Extreme High Temperature Capable SiC Integrated Circuits for Geothermal Systems for OZARK, Inc.	10/22/2018	10/22/2021	Reimbursable	GRC	SAA3-1581
215	28807	Invercon LLC	Ice Protection System Development Activities	10/3/2018	10/3/2020	Reimbursable	GRC	SAA3-1577

216	28651 U		HABSat-2 – Harmful Algal Bloom Satellite 2 with the University of Cincinnati	6/11/2019	6/11/2022	Non-Reimbursable	GRC	SAA3-1613
217	28638 G		Electrified Aircraft Propulsion (EAP) Powertrain Component Testing	9/14/2018	2/28/2022	Non-Reimbursable	GRC	SAA3-1573
218	28347 H	IAMR Industries LLC	Durable all-oxide thermal-environmental barrier coatings (T-EBCs) capable of high temperature operation	7/31/2018	11/25/2019	Reimbursable	GRC	SAA3-1568
219	28339 Q	QuesTek Innovations, LLC	Fatigue Test of Additive Manufactured Steel Gears	9/17/2018	1/31/2020	Reimbursable	GRC	SAA3-1574
220	28235 T		Ice Protection System Development Activities for Textron Aviation	2/27/2019	2/27/2021	Reimbursable	GRC	SAA3-1598
221	28231 O	Ophir Corporation	Icing Test Activities for Ophir Corporation	10/15/2018	10/15/2020	Reimbursable	GRC	SAA3-1579

222		Environmental Testing for Fairing Deployment at Plum Brook Station	5/20/2019	5/20/2024	Reimbursable	GRC	SAA3-1609-1
223	28171 BLUE ORIGIN, LLC	Environmental Testing at Plum Brook Station	5/20/2019	5/20/2024	Reimbursable	GRC	SAA3-1609
224	28028 The Boeing Company	High Ice Water Content Radar II Flight Campaign Support	5/13/2019	5/13/2022	Non-Reimbursable	GRC	SAA3-1608
225	Orbital Sciences Corporation, a wholly owned subsidiary of Orbital ATK	Annex No. 6 under the Cryogenically - Fueled Upper Stage Technologies Umbrella Agreement with Orbital ATK	12/14/2018	12/14/2022	Reimbursable	GRC	SAA8-1726082.6
226	27915 Alameda Applied Sciences Corporation	Metal Plasma Thruster Testing	7/31/2018	1/31/2020	Non-Reimbursable	GRC	SAA3-1566
227	27832 UNIVERSITY OF WASHINGTON	Collaborative Swept-Wing Aircraft Icing Research with University of Washington	11/5/2018	11/5/2020	Non-Reimbursable	GRC	SAA3-1585

228	27738 GENERAL ELECTRIC COMPANY	GE Aviation Low Pressure Ratio Fan and Inlet Technology Test	6/26/2019	6/26/2022	Reimbursable	GRC	SAA3-1587
229	27706 The Ohio State University	Ice Protection System Development Activities for The Ohio State University	9/28/2018	9/28/2020	Reimbursable	GRC	SAA3-1576
230	27654 ORBITAL Sciences Corp.	Annex No. 2 for the Umbrella Agreement Cryogenically - Fueled Upper Stage Technologies for Orbital ATK	5/11/2018	5/11/2021	Reimbursable	GRC	SAA8-1726082.2
231	27606 THE BOEING COMPANY	Shape Memory Alloy Reconfigurable Technology - Vortex Generator (SMART-VG) with The Boeing Company	12/6/2018	12/6/2021	Non-Reimbursable	GRC	SAA3-1589
232	27430 WOODWARD FST, INC	Fundamental Testing of Advanced SV-LDI Low-Emissions Fuel-Air Mixers	10/22/2018	10/22/2021	Non-Reimbursable	GRC	SAA3-1580
233	27357 The Boeing Company	777X Slat 8 Ice Protection System Development Activities	4/22/2018	4/22/2020	Reimbursable	GRC	SAA3-1556

234	27174	GENERAL ELECTRIC COMPANY	GE Low Pressure Ratio Fan Test	3/28/2019	3/28/2024	Non-Reimbursable	GRC	SAA3-1588
235	26982		NASA HUNCH (High school students United with NASA to Create Hardware)	3/14/2018	3/14/2023	Non-Reimbursable	GRC	SAA3-1545
236	26825	ASM INTERNATIONAL	Material Data Management Consortium with ASM International	3/27/2018	3/27/2022	Reimbursable	GRC	SAA3-1550
237	26750	The University of Tulsa	Cognitive Multiple User Free Space Optical Link Study - TU	1/7/2018	1/7/2022	Non-Reimbursable	GRC	SAA3-1532
238	26690		Annex No. 4 under the Umbrella Agreement SAA3-1412 for Moog, Inc.	2/28/2018	3/31/2020	Reimbursable	GRC	SAA3-1412-4
239	26450		NASA HUNCH (High school students United with NASA to Create Hardware)	5/6/2018	5/6/2023	Non-Reimbursable	GRC	SAA3-1564

240	26343	J.I. Case High School	NASA HUNCH (High school students United with NASA to Create Hardware)	3/14/2018	3/14/2023	Non-Reimbursable	GRC	SAA3-1547
241	26342	North Ridgeville High School	NASA HUNCH (High school students United with NASA to Create Hardware)	3/27/2018	3/27/2023	Non-Reimbursable	GRC	SAA3-1554
242	26341	PLATTEVILLE HIGH SCHOOL	NASA HUNCH (High school students United with NASA to Create Hardware)	4/22/2018	4/22/2023	Non-Reimbursable	GRC	SAA3-1560
243	26227	UNIVERSITY OF NOTRE DAME	Ice Protection System Development Activities for University of Notre Dame	2/14/2018	2/14/2020	Reimbursable	GRC	SAA3-1537
244	25878	Fort Wayne Metals Research Products Corp.	Incorporation of Processing Methodology for Stabilizing Shape Memory Alloy Performance in Conventional Wire and Structural Forms with Fort Wayne Metals	4/10/2018	10/10/2019	Reimbursable	GRC	SAA3-1549
245	25836	Boom Technology, Inc.	Noise Predictions for Supersonic Aircraft Using NASA's ANOPP Code	12/3/2017	8/5/2020	Non-Reimbursable	GRC	SAA3-1527

246	25538		NASA HUNCH (High school students United with NASA to Create Hardware)	3/27/2018	3/27/2023	Non-Reimbursable	GRC	SAA3-1553
247	25470	LOCKHEED MARTIN	Annex No. 08 under SAA2-402632 for Demonstration of a Nozzle Concept in NASA GRC Aero-Acoustic Propulsion Laboratory (AAPL) Facility	8/23/2017	7/12/2021	Reimbursable	GRC	SAA2-402632-8
248	25419	The Water Council	NASA GRC-TWC Water Initiative Activities	10/4/2017	10/4/2020	Non-Reimbursable	GRC	SAA3-1524
249	25385	The Lincoln Electric Company	Development of Laser Hot Wire Technology with The Lincoln Electric Company	5/25/2017	5/25/2020	Non-Reimbursable	GRC	SAA3-1515
250	25318	The Boeing Company	777X Ram Air Turbine Test in Icing Conditions for the Boeing Company	10/25/2017	10/25/2019	Reimbursable	GRC	SAA3-1522
251	25302	Aerion Corporation	Noise Predictions for Supersonic Business Jets Using NASA`s ANOPP Code	12/3/2017	8/5/2020	Non-Reimbursable	GRC	SAA3-1528

252	25289 East Troy Community School District	NASA HUNCH (High school students United with NASA to Create Hardware)	3/14/2018	3/14/2023	Non-Reimbursable	GRC	SAA3-1546
253	24838 Global Energy Corporation	Development and Testing of a High Power Space Generator	1/7/2018	1/7/2023	Reimbursable	GRC	SAA3-1529
254	24577 Cleveland Water Alliance	NASA Glenn Research Center Water Initiative Activities with the Cleveland Water Alliance	1/15/2017	1/15/2020	Non-Reimbursable	GRC	SAA3-1504
255	24459 ZIN TECHNOLOGIES, INC	Use of Unique NASA Facilities (EMI Lab, TSC, 1K Clean room)	3/5/2018	3/5/2023	Reimbursable	GRC	SAA3-1539
256	24405 Williams International	FJ44-4A and FJ33-5A Engine Icing Risk Assessment	1/18/2017	1/18/2020	Non-Reimbursable	GRC	SAA3-1505
257	23602 Lorain County Community College	NASA GRC and LCCC Kiosk Pilot Project	9/19/2016	9/19/2021	Non-Reimbursable	GRC	SAA3-1481

258	23430	American Technical Coatings, Inc.	Ballistic Radome Development	5/11/2017	5/11/2020	Reimbursable	GRC	SAA3-1513
259	23054	University of Notre Dame	Collaborative Research Activities Using the Advanced Noise Control Fan (ANCF) Test Rig for Science, Technology, Engineering and Math (STEM) Education	8/9/2016	8/9/2021	Non-Reimbursable	GRC	SAA3-1482
260	22889	Teledyne Energy Systems, Inc.	Development of Terrestrial Stirling Power Unit	8/25/2016	1/25/2020	Reimbursable	GRC	SAA3-1476
261	22817	Pennsylvania State University Applied Research Laboratory	High-Speed Gear Studies	11/29/2016	11/29/2021	Non-Reimbursable	GRC	SAA3-1495
262	22557		University Circle Inc Future Connections Partnership for STEM Students	5/31/2016	5/31/2021	Non-Reimbursable	GRC	SAA3-1470
263	22356	Orbital Sciences Corporation	NASA Research Announcement: NNH15ZOA001N: Public Private Partnership for Robotic In-Space Manufacturing and Assembly of Spacecraft and Space Structures	10/3/2016	10/3/2021	Non-Reimbursable	GRC	SAA3-1491

264	22172 University of Missouri at Columbia	Measurement of Desorption of Strontium and Cesium from Graphite	6/18/2016	5/15/2021	Reimbursable	GRC	SAA3-1474
265	22135 Cleveland Clinic Foundation	Immersive Environment Support for Motor Imagery Training	4/25/2016	4/22/2021	Reimbursable	GRC	SAA3-1468
266	22050 The Goodyear Tire & Rubber Company	Performance Testing of Airless Tires in the SLOPE Lab	11/29/2016	11/29/2020	Reimbursable	GRC	SAA3-1498
267	21977 Aerojet Rocketdyne, Inc.	Announcement of Collaborative Opportunity (ACO) solicitation, (ANNOUNCEMENT NUMBER: NNH15ZOA001K) "Utilizing Public-Private Partnerships to Advance Emerging Space Technology System Capabilities." COLLABORATIVE DEVELOPMENT, ENGINEERING, AND TESTING OF VARIOUS SPACE-RELATED TECHNOLOGIES	5/5/2016	5/5/2021	Non-Reimbursable	GRC	SAA3-1452
268	21883 United Technology Research Center	High Efficiency Centrifugal Compressor Diffuser Redesign and Test	7/27/2016	7/27/2021	Non-Reimbursable	GRC	SAA3-1472
269	21805 Sinclair Community College	Umbrella Agreement with Sinclair Community College for Unmanned Aircraft Systems Research	6/18/2016	6/18/2021	Non-Reimbursable	GRC	SAA3-1475

270	21691	Hathaway Brown School	STEM Collaboration with Hathaway Brown School	4/25/2016	4/25/2021	Reimbursable	GRC	SAA3-1466
271	21329		Development of Real-Time Particulate and Toxic-Gas Sensors for Firefighter Health and Safety	11/20/2015	4/25/2022	Reimbursable	GRC	SAA3-1435
272	20864	Lewis Little Folks, Incorporated	Lewis Little Folks Space Act Agreement	7/11/2017	7/11/2022	Non-Reimbursable	GRC	SAA3-1494
273	20780	Friends of NASA Plum Brook Station, LLC	Plum Brook Station Entry Monument Sign	3/19/2018	3/19/2023	Non-Reimbursable	GRC	SAA3-1544
274	20627		Propulsion, Power, Materials and Structures for Advanced Aeronautics Components and Systems Concepts	12/15/2015	12/15/2020	Reimbursable	GRC	SAA3-1437
275	20541	Southwest Research Institute	Great Horned Owl Validation Program	10/13/2015	10/13/2019	Non-Reimbursable	GRC	SAA3-1430

276	20425	The Boeing Company	Multiscale Modeling of Composite Systems	9/17/2015	9/17/2020	Reimbursable	GRC	SAA3-1428
277	19638	The Nature Conservancy	Cooperative Habitat Management of NASA Plum Brook Station	10/19/2015	10/19/2020	Non-Reimbursable	GRC	SAA3-1432
278	19304	Meggitt (Orange County), Inc. (formerly known as Endevco Corp.).	Beta Testing of New Generation SiC Pressure Sensors	12/19/2014	12/19/2019	Reimbursable	GRC	SAA3-1403
279	18331	Moog Inc.	Moog Inc. Umbrella Agreement with NASA Glenn	4/1/2015	4/1/2020	Reimbursable	GRC	SAA3-1412
280	18328		Collaborative Research Activities in Aeronautics and Related Technologies	2/11/2015	2/11/2020	Reimbursable	GRC	SAA3-1406
281	18296	The Pennsylvania State University	Umbrella Agreement for Icing Physics Fundamental Studies.	12/11/2015	12/11/2020	Non-Reimbursable	GRC	SAA3-1436

282	16003		Upper Stage Engine Manufacturing, Testing, and Evaluation Support	12/13/2013	12/13/2019	Reimbursable	GRC	SAA3-1336
283	14884		Lockheed Martin Space Systems Technical Activities - Umbrella Agreement	3/19/2015	3/19/2020	Reimbursable	GRC	SAA3-1411
284	31033	Association	COLLABORATION ON AWARENESS OF NASA TECHNOLOGIES FOR ENTREPRENEURIAL OPPORTUNITIES	10/3/2019	10/3/2022	Non-Reimbursable	GSFC	SAA5-19-4-N31033
285	30569		Fabricating cryogenic detectors for cosmic microwave background instrument	9/18/2019	9/18/2021	Reimbursable	GSFC	SAA5-19-4-R30569
286	30478	THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK	Development of Teaching Activities	8/29/2019	8/29/2024	Reimbursable	GSFC	CU-NASA-30478
287	29854		HIGH ACCURACY, CRYOGENIC, REFRACTIVE INDEX MEASUREMENTS	5/16/2019	5/16/2020	Reimbursable	GSFC	

288	29833	DIGITALGLOBE, INC	CONJUNCTION ASSESSMENT SCREENING SERVICES	9/11/2019	9/11/2024	Reimbursable	GSFC	SAA5-19-2-R-29833
289	29803	Prince George's County Public Schools	STEM BOY'S NIGHT IN	5/30/2019	11/30/2019	Non-Reimbursable	GSFC	SAA5-19-2-N29803
290	29494		Loan of Touch Screen System for Display of Science Information	2/13/2019	2/13/2021	Non-Reimbursable	GSFC	29494
291	29201	National Basketball Players Association	COLLABORATION ON AWARENESS OF NASA TECHNOLOGIES FOR ENTREPRENEURIAL OPPORTUNITIES	4/30/2019	4/30/2022	Non-Reimbursable	GSFC	SAA5-19-1-N29201
292	28411	National Basketball Retired Players Association	COLLABORATION ON AWARENESS OF NASA TECHNOLOGIES FOR ENTREPRENURIAL OPPORTUNITIES	9/14/2018	9/14/2023	Non-Reimbursable	GSFC	SAA5-18-3-N28411
293	28032	Fermi National Accelerator Laboratory	TOTAL IONIZING DOSE OF SCINTILLATOR DEVICES	2/27/2019	2/27/2020	Reimbursable	GSFC	SAA5-18-03-R28032

294	27110	UNIVERSITY OF MARYLAND Baltimore County	AUGMENTED REALITY AND VIRTUAL REALITY PILOT PROGRAM DEVELOPMENT	4/18/2018	4/18/2021	Non-Reimbursable	GSFC	SAA5-18-01-N27110
295	26568		Research to Improve Understanding of the Impact of Geomagnetic Disturbances on Electric Transmission Systems	3/23/2018	3/23/2020	Reimbursable	GSFC	SAA5-2017-4-R26568
296	26093	HUF NORTH AMERICA AUTOMOTIVE PARTS MANUFACTURING, CORP	APPLICATION OF SUPER-HYDROPHOBIC COATINGS TO SAMPLES AND EVALUATION	7/28/2017	7/28/2020	Reimbursable	GSFC	SAA5-17-4-R26093
297	25933	INSTITUTE FOR LOCAL INNNOVATIONS, INC	IDENTIFYING AND ESTABLISHING TECHNOLOGY TRANSFER OPPORTUNITIES AND COLLABORATIONS	10/2/2017	10/2/2022	Non-Reimbursable	GSFC	SAA5-17-3-N25933
298	25689		COLLABORATION TO COMMERCIALIZE NASA TECHNOLOGIES	5/15/2018	5/15/2020	Non-Reimbursable	GSFC	SAA5-2017-3-N25689
299	25423		Augmented Reality and Virtual Reality Pilot Program Development	2/27/2018	2/27/2021	Non-Reimbursable	GSFC	SAA5-17-02-N25423

300	25186	Arizona State University	DEVELOPMENT OF SCREENING AND QUALIFICATION PLAN FOR SPECIALIZED INFRARED DETECTORS AND LASER DIODES	5/3/2017	10/14/2019	Reimbursable	GSFC	SAA5-17-2-R25186
301	25126	Emergent Space Technologies Incorporated	Access and use of GSFC`s Global Positioning Satellite Test and Simulation Facilities for Commercial Purposes	3/24/2017	3/24/2020	Reimbursable	GSFC	SAA5-17-02-R25126
302	24956	UNIVERSITY OF PITTSBURGH	ON-ORBIT RADIATION HARDENED BY SOFTWARE TECHNOLOGY RESEARCH	2/27/2018	2/27/2021	Non-Reimbursable	GSFC	SAA5-17-02-N24956
303	24841		Editor-in-Chief for Journal of Astronomical Telescopes, Instruments and Systems	1/24/2017	1/23/2020	Non-Reimbursable	GSFC	600-17-24841
304	24469	I ha Hallywood Riack Film Fastival	THE PRODUCTION OF NASA THEMED SCIENCE FICTION FILM CONCEPTS	1/23/2017	1/23/2022	Non-Reimbursable	GSFC	SAA5-17-1-N24469
305	23781	Arizona Board of Regents for and behalf of Arizona State University	Mars Atmospheric Infrared Data Analysis	6/27/2017	6/26/2021	Reimbursable	GSFC	23781

306	23738	The Trustees of Columbia University in the City of New York	Joint Collaborative Framework for Climate and Space Studies	5/29/2015	5/28/2020	Non-Reimbursable	GSFC	SAA-15-27264
307	23698		ON-ORBIT RADIATION HARDENED BY SOFTWARE TECHNOLOGY RESEARCH	2/13/2017	2/13/2022	Non-Reimbursable	GSFC	SAA5-16-03-N23698
308	23257		Access and use of GSFCs Environmental Test and Integration systems and facilities for commercial purposes	6/30/2016	10/30/2019	Reimbursable	GSFC	SAA5-16-03-R23257
309	23253		Commercialization Of NASA Developed Technologies By The US Veteran Community	9/29/2017	9/29/2020	Non-Reimbursable	GSFC	SAA5-2016-3-N23253
310	22549	University of North Carolina Wilmington	NONREIMBURSABLE SPACE ACT AGREEMENT FOR THE IMPLEMENTATION AND OPERATION OF THE SUSTAINED OCEAN COLOR OBSERVATIONS WITH NANOSATELLITES (SOCON) PROJECT	6/1/2017	6/1/2022	Non-Reimbursable	GSFC	450-AGMT-0149
311	22332	LAWRENCE LIVERMORE NATIONAL SECURITY, LLC	Space-Based Measurements for Applied and General Research in Earth Science	12/6/2018	12/5/2021	Non-Reimbursable	GSFC	600-18-22332-LLNL

312	21633	Space Exploration Technologies Corp.	Reimbursable Space Act Agreement for Spacecraft RF Compatibility Testing	8/23/2016	8/23/2021	Reimbursable	GSFC	450-AGMT-0139
313	21089	Orbital ATK Company	Funding to Reimbursable Space Act Agreement Between the Orbital ATK Company and the NASA GSFC for Cygnus Spacecraft RF Compatibility Testing	8/12/2015	8/12/2020	Reimbursable	GSFC	450-AGMT-0137
314	20729	United Launch Alliance, LLC	TDRS Services for Launch Vehicles	11/13/2015	11/13/2020	Reimbursable	GSFC	450-AGMT-0138
315	20717	Orbital ATK Company	Reimbursable Space Act Agreement for Cygnus Spacecraft RF Compatibility Testing	8/12/2015	8/12/2020	Reimbursable	GSFC	450-AGMT-0137
316	19398	Southern Company	USAGE OF THE US HIGH-VOLTAGE POWER TRANSMISSION GRID AS A SPACE WEATHER ANTENNA	6/16/2017	6/16/2020	Reimbursable	GSFC	SAA5-2015-1-R19398
317	19191	Space Systems/Loral, LLC	Application Of Thermal Control Coatings To Space Flight Hardware	2/12/2016	12/18/2019	Reimbursable	GSFC	SAA5-15-1-R-N19191

318	19026		Collaborative Exploration and Engineering for Thermal Design, Flight Dynamics and Robotic Sample Acquisition Applications	3/14/2016	9/1/2020	Reimbursable	GSFC	
319	18544		Construction and Operation of Unmanned Aerial System (UAS) Runway on Wallops Island	10/1/2015	10/1/2020	Non-Reimbursable	GSFC	
320	16279	The Nature Conservancy, University of Delaware, University of Maryland, University of Virginia, College of William and Mary, Marine Science Consortium	Mid Atlantic Coastal Resilience Institute	9/15/2014	3/15/2020	Non-Reimbursable	GSFC	
321	14465	Simons Foundation	Origins of Life Studies	4/30/2013	9/30/2023	Reimbursable	GSFC	SAA-13-14465
322	7533	Tom Doherty Associates LLC	PUBLICATION OF NASA THEMED WORKS OF FICTION	7/6/2011	7/6/2021	Non-Reimbursable	GSFC	SAA5-10-3-N7533
323	30979	Spirit AeroSystems Inc	NRSAA Between NASA and Spirit AeroSystems Inc Under the Space Technology Announcement of Competitive Opportunity 2019, Improved Durability for a Low-Cost Reusable Launch Vehicle Manufactured via Friction Stir Welding	7/29/2019	7/29/2021	Non-Reimbursable	HQ-STMD	ACO-2019-070

324 3097	978	Vulcan Wireless	NRSAA Between NASA and Vulcan Wireless Inc Under the Space Technology Announcement of Competitive Opportunity 2019, Resilience testing of Multi-Mode S-Band Transponder	7/29/2019	7/29/2021	Non-Reimbursable	HQ-STMD	ACO-2019-061
325 3097	977	SPACE EXPLORATION TECHNOLOGIES CORP	NRSAA Between NASA and SpaceX Under the Space Technology Announcement of Competitive Opportunity 2019, Cryogenic Fluid Transfer Technology Demonstration: Technical Assessment and Concept of Operations Definition	7/29/2019	7/29/2021	Non-Reimbursable	HQ-STMD	ACO-2019-058
326 3097	976	BLUE ORIGIN, LLC	NRSAA Between NASA and Blue Origin Under the Space Technology Announcement of Competitive Opportunity 2019, Lunar Lander Advanced Nozzle Collaboration	7/29/2019	7/29/2021	Non-Reimbursable	HQ-STMD	ACO-2019-053
327 3097	975	BLUE ORIGIN, LLC	NRSAA Between NASA and Blue Origin Under the Space Technology Announcement of Competitive Opportunity 2019, Precision Safe Lunar Landing System Development	7/29/2019	7/29/2021	Non-Reimbursable	HQ-STMD	ACO-2019-051
328 3097	974	BLUE ORIGIN, LLC	NRSAA Between NASA and Blue Origin Under the Space Technology Announcement of Competitive Opportunity 2019, Primary Fuel Cell Power System for Lunar Landers	7/29/2019	7/29/2021	Non-Reimbursable	HQ-STMD	ACO-2019-050
329 3097	972	Colorado Power Electronics Inc.	NRSAA Between NASA and Colorado Power Electronics Inc Under the Space Technology Announcement of Competitive Opportunity 2019, Qualification and Integration Tests of the Colorado Power Electronics Prototype Development Unit Power Processing Unit with NASA and Commercial Hall Thrusters	7/29/2019	7/29/2021	Non-Reimbursable	HQ-STMD	ACO-2019-025

330	30971	SPACE EXPLORATION TECHNOLOGIES CORP	NRSAA Between NASA and Space Exploration Technologies (SpaceX) Under the Space Technology Announcement of Competitive Opportunity 2019, Development of Large Vehicle Landing Surface Interaction and In-Situ Resource Based Risk Mitigation	7/29/2019	7/29/2021	Non-Reimbursable	HQ-STMD	ACO-2019-059
331	30968	LOCKHEED MARTIN	NRSAA Between NASA and Lockheed Martin Under the Space Technology Announcement of Competitive Opportunity 2019, Integration of Autonomous Robotics for Plant-Based Systems in Deep Space	7/29/2019	7/29/2021	Non-Reimbursable	HQ-STMD	ACO-2019-077
332	30967	LOCKHEED MARTIN	NRSAA Between NASA and Lockheed Martin Under the Space Technology Announcement of Competitive Opportunity 2019, Advanced Lightweight Powder Metallurgy for Hot Structures	7/29/2019	7/29/2021	Non-Reimbursable	HQ-STMD	ACO-2019-075
333	30963	SIERRA NEVADA CORP	NRSAA Between NASA and Sierra Nevada Corporation Under the Space Technology Announcement of Competitive Opportunity 2019, Upper Stage Recovery	7/29/2019	7/29/2021	Non-Reimbursable	HQ-STMD	ACO-2019-063
334	30962	SIERRA NEVADA CORP	NRSAA Between NASA and Sierra Nevada Corporation Under the Space Technology Announcement of Competitive Opportunity 2019, Scientifically Calibrated In-Flight Imagery	7/29/2019	7/29/2021	Non-Reimbursable	HQ-STMD	ACO-2019-062
335	30961	Aerogel Technologies	NRSAA Between NASA and Aerogel Technologies LLC Under the Space Technology Announcement of Competitive Opportunity 2019, Mechanically Strong Polyimide Aerogels as Multifunctional Acoustic Insulation for Aerospace Applications	7/29/2019	7/29/2021	Non-Reimbursable	HQ-STMD	ACO-2019-027

336 30	960	AEROJET ROCKETDYNE, INC	NRSAA Between NASA and Aerojet Rocketdyne of DE Inc. Under the Space Technology Announcement of Competitive Opportunity 2019, Extensible Robotic Deposition Technology for Propulsion Systems	7/29/2019	7/29/2021	Non-Reimbursable	HQ-STMD	ACO-2019-024
337 30	959	Bally Ribbon Mills	NRSAA Between NASA and Bally Ribbon Mills Under the Space Technology Announcement of Competitive Opportunity 2019, ADEPT Spider Weave Thermal Testing	7/29/2019	7/29/2021	Non-Reimbursable	HQ-STMD	ACO-2019-023
338 30	958	Advance Space LLC	NRSAA Between NASA and Advance Space LLC Under the Space Technology Announcement of Competitive Opportunity 2019, Advancing Lunar Navigation Technologies to Enable Exploration and Commercial Development	7/29/2019	7/29/2021	Non-Reimbursable	HQ-STMD	ACO-2019-018
339 30	933	SPACE SYSTEMS LORAL, LLC	NRSAA Between NASA and Space Systems Loral LLC Under the Space Technology Announcement of Competitive Opportunity 2019, Advancing Qualification Protocols of Ultra- lightweight 5-junction Solar Cells Applied to Flexible Solar Array Power Modules	7/29/2019	7/29/2021	Non-Reimbursable	HQ-STMD	ACO-2019-011
340 30	924	SPACE SYSTEMS LORAL, LLC	NRSAA Between NASA and Space Systems Loral LLC Under the Space Technology Announcement of Competitive Opportunity 2019, Advanced Packaging Methods for Next- Generation Reflectors	7/29/2019	7/29/2021	Non-Reimbursable	HQ-STMD	ACO-2019-010
341 30	9921	Anashpere Inc.	NRSAA Between NASA and Anasphere Inc, Under the Space Technology Announcement of Competetive Opportuity 2019. Ground Testing of (Hypersonic Inflatable Aerodynamic Decelerator) HIAD Hydrogen Gas Generator	7/29/2019	7/29/2021	Non-Reimbursable	HQ-STMD	ACO-2019-002

342 30620	Mercy Corps	Increasing Smallholder Farmer Resilience to Climate Impacts by Integrating Earth Observations into Mercy Corps' AgriFin	8/1/2019	3/29/2022	Non-Reimbursable	HQ-SMD
343 30153	Battelle Education	SCIENCE ENGAGEMENT OPPORTUNITIES FOR THE MARS 2020 PROJECT	6/7/2019	2/28/2021	Non-Reimbursable	HQ-SMD
344 30152	Future Engineers, LLC	SCIENCE ENGAGEMENT OPPORTUNITIES FOR THE MARS 2020 PROJECT	6/10/2019	2/28/2021	Non-Reimbursable	HQ-SMD
345 29345	Mercy Corps	Utilizing Earth Observations for Humanitarian and Development Activities	3/29/2019	3/29/2022	Non-Reimbursable	HQ-SMD
346 29333	Evergreen Exhibitions	Above and Beyond Touring Exhibit	3/29/2019	3/28/2024	Non-Reimbursable	HQ-ARMD
347 29332		Utilizing Earth Observations for Humanitarian and Development Activities	3/29/2019	3/29/2022	Non-Reimbursable	HQ-SMD

348 28421	Tynker Coding for Kids	First Annex Under NRSSA for Engaging Students in NASA- Themed Coding Activities	12/20/2018	12/20/2023	Non-Reimbursable	HQ-Education	28421
349 28420	Neuron Fuel Inc. dba Tynker	NON-REIMBURSABLE UMBRELLA SPACE ACT AGREEMENT WITH FIRST ANNEX FOR ENGAGING STUDENTS IN NASA- THEMED CODING ACTIVITIES	12/20/2018	12/20/2023	Non-Reimbursable	HQ-Education	28420
350 28133	COLORADO BUSINESS DEVELOPMENT FOUNDATION	SMALL BUSINESS COMMERCIALIZATION EVENT	5/30/2018	5/30/2020	Non-Reimbursable	HQ-STMD	
351 27937	American Geophysical Union	Cooperate on Planning AbSciCon 2019	6/4/2019	6/3/2021	Non-Reimbursable	HQ-SMD	
352 27561	CONSERVATION INTERNATIONAL	Freshwater Health Index	2/22/2018	2/22/2021	Non-Reimbursable	HQ-SMD	
353 27304	CONSERVATION INTERNATIONAL	Natural Capital and Ecosystem Accounting	2/22/2018	2/22/2021	Non-Reimbursable	HQ-SMD	

354 27302	CONSERVATION INTERNATIONAL	Assessing Ecosystem Services and Health	2/22/2018	2/22/2021	Non-Reimbursable	HQ-SMD	
355 27255	RFC Media, LLC	Collaboration with RFC Media on Third Rock Radio	11/30/2017	11/27/2019	Non-Reimbursable	HQ-OC	
356 27055		STMD-ACO:LauncherOne Small Launch Vehicle Propulsion Advancement	11/9/2017	11/9/2019	Non-Reimbursable	HQ-STMD	STMD-ACO SAA-27055
357 27054		STMD-ACO:GPU Radiation Effects and Capability Characterization	11/9/2017	11/9/2019	Non-Reimbursable	HQ-STMD	STMD-ACO SAA-27054
358 27053	ViaSat Inc.	STMD- ACO:Technology Announcement of Collaborative	11/9/2017	11/9/2019	Non-Reimbursable	HQ-STMD	STMD-ACO SAA-27053
359 27052		STMD- ACO:ATLAS LINKS Electronically Steered Aperture Array System	11/9/2017	11/9/2019	Non-Reimbursable	HQ-STMD	STMD-ACO SAA-27052

360 27051	BUSEK CO., INC	STMD-ACO:600W Hall Thruster Qual Life Test 5K hrs & 10K hrs	11/9/2017	11/9/2019	Non-Reimbursable	HQ-STMD	STMD-ACO SAA-27051
361 27050	BLUE ORIGIN, LLC	STMD- ACO: LOX/CH4 Lander Propulsion Collaboration	11/9/2017	11/9/2019	Non-Reimbursable	HQ-STMD	STMD-ACO SAA-27050
362 27045	ASTROBOTIC TECHNOLOGY, INC	STMD- ACO: Software Defined Reliability for Mission Critical Operations	11/9/2017	11/9/2020	Non-Reimbursable	HQ-STMD	STMD-ACO SAA-27045
363 27044	SPACE SYSTEMS LORAL, LLC	STMD- ACO: Evaluation Of InP Integrated Photonics Technology (Pic) For Rf Photonics In Communication Satellites	11/9/2017	11/9/2019	Non-Reimbursable	HQ-STMD	STMD-ACO SAA-27044
364 27042	RELATIVITY SPACE, INC	STMD -ACO Propulsion System and Second Stage Structural Loads Interaction Test Platform at SSC E3-C2	11/9/2017	11/9/2019	Non-Reimbursable	HQ-STMD	STMD-ACO SAA-27042
365 27040	UP AEROSPACE, INC	STMD- ACO SPYDER Technology GNC AVA Development	11/9/2017	11/9/2019	Non-Reimbursable	HQ-STMD	STMD-ACO SAA-27040

366 26879	FIRST MAN PRODUCTIONS LLC	NASA Participation in the film "First Man"	10/5/2017	10/5/2019	Reimbursable	HQ-OC	26879
367 26840	Google Inc	Annex 2 - Google Virtual Reality for Public Engagement	10/16/2017	10/16/2022	Non-Reimbursable	HQ-OC	23261
368 26617	Breakthrough Starshot Foundation, LLC	Enceladus Flyby Mission Concept Study	9/13/2018	9/12/2023	Non-Reimbursable	HQ-SMD	
369 26616	Breakthrough Starshot Foundation, LLC	Collaboration on Breakthrough Search for Life	9/13/2018	9/12/2023	Non-Reimbursable	HQ-SMD	
370 24471	BoldlyGo Institute	Non-Reimbursable SAA for the SCIM Mission	2/3/2016	2/2/2021	Non-Reimbursable	HQ-SMD	24471
371 24182	American Girl Brands, LLC	American Girl Project Collaboration	10/7/2016	10/7/2021	Non-Reimbursable	HQ-OC	

372 24181	American Girl Brands, LLC	American Girl Collaboration	10/7/2016	10/7/2021	Non-Reimbursable	HQ-OC	24181
373 23264	Google Inc	Google Expeditions Annex	9/15/2016	9/14/2021	Non-Reimbursable	HQ-OC	23261-1
374 23261	Google Inc	Google Education and Public Engagement Umbrella	9/15/2016	9/14/2021	Non-Reimbursable	HQ-OC	23261
375 22690	Walt Disney Parks and Resorts, U.S., Inc. d/b/a Walt Disney Imagineering	Collaboration on Space-themed Update to Epcot Theme Park	7/31/2017	7/31/2022	Non-Reimbursable	HQ-OC	22689
376 22689	Walt Disney Parks and Resorts U.S., Inc d/b/a Walt Disney Imagineering	Collaboration on Public Outreach Projects	7/31/2017	7/31/2022	Non-Reimbursable	HQ-OC	22689
377 21797	Eureka Exhibits, LLC	Be The Asronaut Traveling Exhibit	4/13/2016	4/13/2021	Non-Reimbursable	HQ-OC	MOB-1

378 21188		NASA Collaboration with Fusion Media Network to Develop Virtual Reality Experiences and Related Content	10/29/2015	10/29/2020	Non-Reimbursable	HQ-HEO	
379 20048	World Book, Inc.	NIAC - World Book, Inc. Agreement	8/13/2015	8/13/2020	Non-Reimbursable	HQ-STMD	
380 19148		FOR COLLABORATIVE ACTIVITIES WITH THE CHALLENGER CENTER	12/11/2014	12/11/2019	Non-Reimbursable	HQ-HEO	
381 18251	Moon Express, Inc.	Lunar CATALYST Partnership with Moon Express	9/30/2014	9/30/2019	Non-Reimbursable	HQ-HEO	18251
382 18250	Masten Space Systems, Inc.	Lunar CATALYST Partnership with Masten	9/30/2014	9/30/2019	Non-Reimbursable	HQ-HEO	18250
383 18242	Astrobotic Technology, Inc	Lunar CATALYST Partnership with Astrobotic	9/30/2014	9/30/2019	Non-Reimbursable	HQ-HEO	18242

384	18129		COLLABORATION ON THE ENDEAVOR SCIENCE TEACHING CERTIFICATE PROJECT	9/23/2014	12/31/2019	Non-Reimbursable	HQ-Education	
385	14267	The Conrad Foundation	Conrad Foundation Umbrella	12/13/2013	12/13/2021	Non-Reimbursable	HQ-Education	SAA-AD-13-14267
386	30354	JOHNS HOPKINS UNIVERSITY / APPLIED PHYSICS LAB	Augmented Reality Computer-Aided Design Visualizations	9/10/2019	1/10/2021	Reimbursable	JPL	
387	29920	Photon Spot, Inc.	Superconducting Nanowire Single Photon Detector Technology Development	3/27/2019	4/27/2022	Reimbursable	JPL	
388	29799		Navigation Technology Satellite-3 Geosynchronous Earth Orbit Experiment	4/10/2019	4/10/2023	Reimbursable	JPL	
389	29565		Cubesat-Based Polarimetric Passive Microwave Radiometer for Ocean Vector Winds Measurements	6/13/2019	6/13/2021	Reimbursable	JPL	

390	28319		EMPIRICAL STUDIES OF RADIATION DAMAGE TO SPACECRAFT ELECTRONICS AND MATERIALS	5/17/2019	5/17/2024	Reimbursable	JPL	
391	28185	Shace Evidination Lechnologies Larn	Low Earth Orbit Constellation Determination and Time Synchronization Support	8/17/2018	2/28/2020	Reimbursable	JPL	
392	27788	The George Washington University	Data Science Biomarker Technologies for the Information Technology for Cancer Research Program	11/14/2018	11/14/2021	Reimbursable	JPL	
393	27446	Environment for the Americas	Assessment, Prioritization, and Planning for Restoration and Conservation Activities on the Angeles National Forest	4/18/2018	4/18/2020	Reimbursable	JPL	
394	26807	WorldVu Development Limited	RTGx Navigation Software License and Technical Support for the The OneWeb Satellite Constellation	3/19/2018	3/19/2020	Reimbursable	JPL	
395	26700	Liedos, Inc.	Maritime Autonomy Enhancements for Sea Hunter II	3/20/2018	3/20/2020	Reimbursable	JPL	

396	26635	Beckman Research Institute of the City of Hope	Develop Generalized Newton-Euler Inverse Mass Operator (GNEIMO) Algorithms, Methodology, and Software for Internal Coordinate Molecular Dynamics of Bio-Molecular Systems	11/29/2017	11/29/2021	Reimbursable	JPL
397	26523	Northrop Grumman Systems Corporation	Support the Development of Advanced Ground Antennas for the US Government	3/19/2018	3/19/2020	Reimbursable	JPL
398	25631	Atmospheric and Environmental Research	Analysis of Microwave Water Vapor Absorption Using Ground- Based Atmospheric Measurements for Climate, Remote Sensing, and Numerical Weather Prediction	1/23/2018	1/23/2020	Reimbursable	JPL
399	25621	GeoOptics, Inc.	GeoOptics for Advanced Gravity Mapping and Crosslink Occultation	7/26/2017	4/30/2020	Reimbursable	JPL
400	25431	INTELLIEPI INC	Short wavelength infrared (SWIR) Epi Materials Development for Hyperspectral focal plane array (FPA) Application	1/25/2017	1/25/2022	Reimbursable	JPL
401	25115	Fermi Research Alliance LLC	Science Infrastructure for the Dark Energy Survey to Identify the Physical Mechanism Causing the Accelerated Expansion of the Universe		11/2/2019	Reimbursable	JPL

402	24884	Spire Global, Inc.	Radio Occultation Instrument Support	12/14/2016	12/14/2021	Reimbursable	JPL
403	24877	Raytheon Vision Systems	New Vital Infrared Sensor Technology Acceleration (VISTA) Industry Consortium, with multiple Indusry Parnters (FLIR, L-3 Communications Cincinnati Electronics, Lockheed Martin Corporation, Northrop Grumman Corporation, and Raytheon), to condudt research on infrared (IR) detectors.	7/12/2017	7/12/2022	Reimbursable	JPL
404	24666	Northrop Grumman Corporation	Microwave Temperature and Humidity Profiler (MTHP) Modification for Northrop Grumman Space Corporation (NGSC) Upper Tropospheric Measurements and assess how well water vapor measurements can be performed	6/6/2017	4/6/2020	Reimbursable	JPL
405	24568		Earth Abundant High Temperature Materials for Radioisotope Power Conversion System	5/22/2017	9/30/2019	Reimbursable	JPL
406	23388		Production of Smart-Wire Driven by a Vibratory Piezoelectric Actuator and a Rotary Motor for Penetrating Occlusions	12/6/2016	1/31/2020	Reimbursable	JPL
407	23050	NIV SEARL H / NIOTTDAGGT (=36 Accordation (NI(=A)	DEVELOP METHANE SNIFFER FOR A SMALL UNMANNED AERIAL SYSTEM (MS-SUAV)	9/6/2016	6/28/2020	Reimbursable	JPL

408	22772	Opto-Knowledge Systems, Inc.	National Oceanographic and Atmospheric Administration (NOAA) Small Business Innovation Research (SBIR) Subcontract – Opto-Knowledge Systems, Inc (OKSI) – Capillary Absorption Spectrometer for In-Situ, Underwater Gas Analysis	8/24/2016	8/31/2021	Reimbursable	JPL	
409	22012	RKI Instruments	Methane Sniffer Commercialization	3/29/2016	2/28/2020	Reimbursable	JPL	
410	20611	Direct Electron LP	BSI Development for Scientific CMOS Image Sensors	6/21/2016	1/31/2020	Reimbursable	JPL	
411	20421	California Department of Water Resources	Subseasonal Prediction of Atmospheric Rivers and the Madden- Julian Oscillation for Water Management in California	6/14/2016	8/31/2021	Reimbursable	JPL	
412	19471	Skull Base Institute	Development of 3D-Multi-Angle Rear-Viewing Endoscopic Tool (3D-MARVEL) - Phase 3, Clinical-Trial-Ready Prototype	1/26/2016	1/26/2020	Reimbursable	JPL	
413	19233	State of Colorado	Airborne Snow Observatory Rio Grande Flight Campaigns	3/18/2015	3/18/2020	Reimbursable	JPL	

414	19180	Northrop Grumman Electronic Systems	New Reciprocal Quantum Logic Devices for Cold Logic Program	11/30/2015	1/26/2020	Reimbursable	JPL
415	19011	Photon Systems, Inc.	Real-time Label-Free Detection of Suspicious Powders Using Non-contact Optical Methods	11/7/2014	11/30/2019	Reimbursable	JPL
416	18442	Positioneering LLC	Global Differential GPS (GDGPS) System Positioning Services for Marine and Off Shore Oil Exploration Industries	2/11/2015	2/11/2020	Reimbursable	JPL
417	17868	Consolidated Edison Company of New York, Inc.	Advanced Health Monitoring of Steam Pipe Systems – Phase IIIA	7/22/2015	7/22/2020	Reimbursable	JPL
418	17784	State of California	Support in Applying Interferometric Synthetic Aperture Radar Techniques to Map Ground Deformation	6/24/2014	12/31/2019	Reimbursable	JPL
419	17695	D. H. Wagner Associates, Inc.	Detailed Autonomous Surface Vehicle and Unmanned Surface Vehicle Modeling and Simulation System	12/15/2015	3/1/2020	Reimbursable	JPL

420	17413	Alacron, Inc.	Superlattice Doped Imaging Detectors addresses advanced development and technology transfer of back-illuminated complementary metal-oxide semiconductor (CMOS) imaging detectors using multilayer doping and antireflection (AR) coating technologies for Alacron, Inc	8/28/2014	12/27/2020	Reimbursable	JPL	
421	14633	IGINION CINE GEDVICEG III	NEW RESEARCH ON TECHNOLOGIES FOR OIL AND GAS INDUSTRY APPLICATIONS, INCLUDING RENEWABLES	5/29/2013	5/31/2023	Reimbursable	JPL	
422	13846	State of California	Airborne Snow Observatory California Snow Surveys	3/20/2013	12/31/2019	Reimbursable	JPL	
423	13464	Shace Exhibitation Lechnologies	SURFACE CHEMICAL AND MATERIALS ANALYSIS OF SPACECRAFT HARDWARE	9/26/2012	12/31/2020	Reimbursable	JPL	
424	11998		Ionizing Radiation Evaluation of Materials and Semiconductor Devices for The Boeing Company	5/16/2012	4/1/2021	Reimbursable	JPL	
425	31061		Annex 2 to Umbrella Space Act Agreement Industrial Fabrics Association International (IFAI) Exposition	9/27/2019	9/27/2020	Non-Reimbursable	JSC	SAA-EA-17-26205

426	30679	NANORACKS, LLC	OPERATION OF THE NANORACKS SYSTEM ABOARD THE INTERNATIONAL SPACE STATION	7/31/2019	7/31/2024	Non-Reimbursable	JSC	
427	30313	Schmidt Ocean Institute	Meteorite Search Ocean Cruise	5/28/2019	12/31/2019	Non-Reimbursable	JSC	SAA-XA-19-30313
428	30163	WILLIAM MARSH RICE UNIVERSITY	Annex 9 for Collaborative Research, Education and Outreach Activities	9/4/2019	5/2/2022	Non-Reimbursable	JSC	SAA-EA-19-30163
429	30108	Orbital Sciences Corporation, a wholly owned subsidiary of Northrup Grumman Innovation Systems	JSC/SGT Annex to Cryogenically - Fueled Upper Stage Technologies	8/28/2019	8/27/2022	Reimbursable	JSC	SAA8-1726082
430	30089	New York Space Alliance	Annex 2 to The Fostering of Space Entrepreneurship	7/20/2019	7/31/2020	Non-Reimbursable	JSC	SAA-XB-19-30089-02
431	30079	NORTHROP GRUMMAN SYSTEMS CORPORATION	BATTLEFIELD AIRBORNE COMMUNICATIONS NODE (BACN) JOINT URGENT OPERATIONAL NEED (JUON) PROGRAM	8/1/2019	12/17/2020	Reimbursable	JSC	SAA-CC-15-19651

432	29865	Inc.	NON-REIMBURSBLE SAA WITH MANNED SPACEFLIGHT EDUCATION FOUNDATION, INC. FOR COLLABORATIVE EDUCATION AND OUTREACH ACTIVITIES	7/15/2019	7/15/2020	Non-Reimbursable	JSC	SAA-AD-19-29865
433	29840	Texas A&M Engineering Experiment Station	Student Projects Derived from NBL Analysis and Design Cases	6/3/2019	6/3/2021	Non-Reimbursable	JSC	29840
434	29824	Underwriters Laboratories Inc.	Battery Analysis and Testing	7/3/2019	7/3/2021	Reimbursable	JSC	SAA-EA-19-29824
435	29823		Engineering Analysis and Testing for Advanced Technology Development	7/3/2019	7/3/2024	Reimbursable	JSC	SAA-EA-19-29823
436	29557	UNIVERSITY OF WASHINGTON	Mental Modes Cycles	5/29/2019	8/30/2021	Reimbursable	JSC	
437	29456	Houston Exponential	Cooperative Community Outreach Activities	6/4/2019	6/4/2024	Non-Reimbursable	JSC	SAA-XA-19-29456

438	29453	Collaborative Composites Solutions Corporation	Collaboration for Advanced Manufacturing Techniques	3/15/2019	3/15/2020	Non-Reimbursable	JSC	SAA-19-29453
439	29452	Collaborative Composites Solutions Corporation	Collaboration for Advanced Manufacturing Techniques	3/15/2019	3/15/2024	Non-Reimbursable	JSC	SAA-EA-19-29452
440	29366	Axiom Space, Inc.	Flight Operations Directorate Axiom Training	9/23/2019	9/23/2020	Reimbursable	JSC	SAA-OA-19-29366-01
441	29365	Axiom Space, Inc.	Low-Earth Orbit Commercial Development Utilizing the ISS	8/27/2019	8/27/2024	Reimbursable	JSC	SAA-19-OA-29365
442	29150		ANNEX NUMBER 7 For Inquiry and Project-based Activities to Visualize Data Across STEM Subjects	6/19/2019	6/19/2021	Non-Reimbursable	JSC	SAA-AD-18-26048-07
443	29027		annex to SAA with UT Tyler for Collaborative Research, Technology Transfer, Education and Outreach Activities	10/12/2018	10/12/2019	Non-Reimbursable	JSC	SAA-AD-15-29027-06

444	28973	SGT, LLC	NASA JSC/SGT Vendor Partner Agreement	9/10/2019	9/10/2024	Reimbursable	JSC	SAA-CA-19-28973
445	28813	UNIVERSITY OF HOUSTON	University of Houston Prototype Translation Hand Controller	10/18/2018	10/18/2020	Non-Reimbursable	JSC	SAA-CA-19-28813
446	28812		SAA with University of Houston for Collaborative Research, Technology Transfer, Education and Outreach Activities	10/18/2018	10/18/2023	Non-Reimbursable	JSC	SAA-CA-19-28812
447	28679		High School Students United with NASA to Create Hardware (HUNCH) Program	10/3/2018	10/2/2023	Non-Reimbursable	JSC	SAA-OZ-18-28679
448	28672		INTEGRATION AND OPERATIONS SUPPORT RELATED TO THE EM-1 CREW INTERFACE TECHNOLOGY PAYLOAD	12/17/2018	12/17/2023	Reimbursable	JSC	SAA-GA-18-28672
449	28527	N-SCIENCE, INC	Asteroid Exploration Mission Concept Development	8/20/2019	8/20/2022	Non-Reimbursable	JSC	SAA-XA-19-28527

450	28524	UNIVERSITY OF TEXAS	Non-reimbursable Space Act Agreement Between University of Texas Medical Branch and the National Aeronautics and Space Administration, NASA Lyndon B. Johnson Space Center for UTMB Aerospace Medicine Experience at NASA	9/3/2019	9/3/2024	Non-Reimbursable	JSC	SA-SA-19-28524
451	28383	Ross Aviation Operations LLC	A/M32A-60 "Dash 60" Jet Starter Loan to Ross Aviation	10/3/2018	10/2/2023	Non-Reimbursable	JSC	SAA-CA-18 28383
452	28379	BiVACOR Inc.	Analysis of Artificial Heart System for In-Human Testing	10/1/2019	10/1/2020	Reimbursable	JSC	SAA-NA-20-28379-01
453	28378		SAFETY, RELIABILITY, AND ENGINEERING ANALYSES OF THE BIVACOR TOTAL ARTIFICIAL HEART	10/1/2019	10/1/2024	Reimbursable	JSC	SAA-NA-20-28378
454	28359	New York Space Alliance	Creating Startups	10/15/2018	10/15/2019	Non-Reimbursable	JSC	SAA-XB-18-28359-01
455	28358	New York Space Alliance	The Fostering of Space Entrepreneurship	10/5/2018	10/5/2023	Non-Reimbursable	JSC	SAA-XB-18-28358

456	28307	DreamUp	Collaboration in Support of Educational Outreach	8/1/2018	7/31/2023	Non-Reimbursable	JSC	SAA-OZ-18-28307
457	28268	Anadarko Petroleum Corporation	Annex 5 for Human Reliability Analysis	10/18/2018	12/31/2019	Reimbursable	JSC	SAA-NA-18-28268-05
458	28182	SOUTHWEST RESEARCH INSTITUTE	Commercialization of NASA's NASGRO software	11/21/2018	11/21/2023	Non-Reimbursable	JSC	SAA-EA-19-28182
459	28107	Microsoft Corporation	Annex 5 to Non-Reimbursable Space Act Umbrella Agreement between the National Aeronautics and Space Administration Lyndon B. Johnson Space Center and Microsoft Corporation for Strategic Alliance for STEM Education Activities	2/6/2018	2/5/2023	Non-Reimbursable	JSC	SAA-AD-18-26048
460	28089	Alvin High School	For Students Collaborating with NASA to Produce Hardware or Other Useful Products under the High School Students Unified with NASA to Create Hardware (HUNCH) Program	9/20/2018	9/19/2023	Non-Reimbursable	JSC	SAA-OZ-18-28089
461	28036	Microsoft Corporation	Annex 4 to Non-Reimbursable Space Act Umbrella Agreement between the National Aeronautics and Space Administration Lyndon B. Johnson Space Center and Microsoft Corporation for Strategic Alliance for STEM Education Activities	2/6/2019	2/5/2023	Non-Reimbursable	JSC	SAA-AD-18-28036-04

462	28012	Prairie View A&M University	NASA JSC 's Continued Support of the Joint Development of the Charged Particle Detector with PVAMU	5/1/2018	5/1/2022	Non-Reimbursable	JSC	SAA-EA-18-28012
463	27894	Space Family Education, Inc	Aaron Cohen Child Care Center	6/27/2019	6/27/2024	Non-Reimbursable	JSC	SAA-XA-18-27894
464	27860	Texas A&M Engineering Experiment Station	NASA JSC ENGINEERING/TEES FOR COLLABORATIVE RESEARCH, TECHNOLOGY TRANSFER, EDUCATION, AND OUTREACH ACTIVITIES	7/9/2018	7/9/2020	Non-Reimbursable	JSC	SAA-EA-18-27860
465	27827	WILLIAM MARSH RICE UNIVERSITY	Rice University Annex 6 JSC Partnership in Water Reuse Development for Human Exploration Missions	6/25/2018	6/25/2022	Non-Reimbursable	JSC	SAA-EA-18-27827
466	27635	University of Houston-Clear Lake	Annex 1 for Collaborative Research, Technology Transfer, and Education Activities	8/20/2019	8/20/2021	Non-Reimbursable	JSC	SAA-XA-19-27635
467	27634	University of Houston-Clear Lake	Umbrella for Collaborative Research, Technology Transfer, and Education Activities	8/20/2019	8/20/2024	Non-Reimbursable	JSC	SAA-XA-19-27634

468	27608	HOUSTON INDEPENDENT SCHOOL DISTRICT	Collaboration for Aerospace Magnet Schools	8/28/2018	8/28/2022	Reimbursable	JSC	SAA-AD-18-27608
469	27601	THE REGENTS OF THE UNIVERSITY OF COLORADO	Life and Microgravity Science Research Support	5/8/2019	5/7/2022	Non-Reimbursable	JSC	SAA-OZ-18-27601
470	27594	HOUSTON INDEPENDENT SCHOOL DISTRICT	Collaboration for STEM Engagement, Education, and Community Outreach Activities	8/28/2018	8/27/2023	Reimbursable	JSC	SAA-AD-18-27594
471	27519		Annex 2 to Collaborative Research, Technology Transfer, Education and Outreach Activities	3/12/2018	3/12/2020	Non-Reimbursable	JSC	SAA-EA-18-27519
472	27517	Rocklin Unified School	HIGH SCHOOL STUDENTS COLLABORATING WITH NASA TO PRODUCE HARDWARE OR OTHER USEFUL PRODUCTS UNDER THE HUNCH PROGRAM	8/8/2018	8/8/2023	Non-Reimbursable	JSC	SAA-OZ-18-27517
473	27489		RECIPROCAL USE OF EMERGENCY OPERATIONS CENTERS	6/12/2018	6/12/2021	Non-Reimbursable	JSC	SAA-JA-18-27489

474	27426 Peanuts Worldwide, LLC	Content Development and Material Review	6/20/2018	6/20/2023	Non-Reimbursable	JSC	SAA-GA-18-27246-01
475	27425 Peanuts Worldwide, LLC	PUBLIC AND EDUCATION OUTREACH AND STEM PROJECTS	6/20/2018	6/20/2023	Non-Reimbursable	JSC	SAA-GA-18-27245
476	27253 BIGELOW AEROSPACE	NON-REIMBURSABLE TO LOW-EARTH ORBIT COMMERCIAL DEVELOPMENT	3/30/2018	3/29/2023	Non-Reimbursable	JSC	OZ-18-27253
477	27182 Samsung Electronics USA	Virtual Reality Systems	10/23/2018	10/23/2021	Reimbursable	JSC	SA-XB-18-27182
478	27081 UNITED LAUNCH ALLIANCE, LLC	Commercial Space Launch Vehicle Mission Insight Imagery Aircraft Mission	5/8/2018	5/8/2020	Reimbursable	JSC	SAA-UA-18-27081-02
479	26943 Wheeling High School	High School Students Collaborating with NASA to Produce Hardware or Other Useful Products Under the High School Students United with NASA to Create Hardware (HUNCH) Program	3/21/2018	3/20/2023	Non-Reimbursable	JSC	SAA-OZ-18-26943

480	26934	Hawthorne High School	Students Collaborating with NASA to Produce Haardware or Other Useful Products Under the High School Students United with NASA to Create Hardware (HUNCH) Program	3/23/2018	3/22/2023	Non-Reimbursable	JSC	SAA-OZ-18-26934
481	26933	Alief Independent School District	Students Collaborating with NASA to Produce Hardware or Other Useful Products Under the High School Students United with NASA to Create Hardware (HUNCH) Program	1/18/2018	1/17/2022	Non-Reimbursable	JSC	SAA-OZ-17-26933
482	26827	THE BOEING COMPANY	Technology Demonstrator Phase I	2/14/2018	2/13/2020	Reimbursable	JSC	
483	26826	THE BOEING COMPANY	WB-57 Technology Demonstrator Platform	2/14/2018	2/13/2022	Reimbursable	JSC	
484	26763	UNITED LAUNCH ALLIANCE, LLC	Commercial Space Launch Vehicle Mission Insight	2/16/2018	10/2/2021	Reimbursable	JSC	SAA-UA3-17-26763
485	26762	UNITED LAUNCH ALLIANCE, LLC	Commercial Space Launch Vehicle Developments	2/5/2018	2/5/2023	Reimbursable	JSC	SAA-UA3-17-26762

486	26737	UNIVERSITY OF HOUSTON	The National Aeronautics and Space Administration Lyndon B. Johnson Space Center and University of Houston System for Texas Aerospace Scholars	3/23/2018	3/23/2020	Reimbursable	JSC	SA-AD-18-26737
487	26460	UNIVERSITY OF TEXAS MEDICAL BRANCH	UTMB DIETETIC STUDENT EXPERIENCE AT NASA	11/9/2017	11/9/2020	Non-Reimbursable	JSC	
488	26443	REPURPOSED THERAPEUTICS, INC d/b/a Defender Pharmaceuticals Inc.	Further Development Of Scopolamine Hydrobromide	10/13/2017	10/13/2022	Reimbursable	JSC	
489	26418	BAY AREA HOUSTON ECONOMIC PARTNERSHIP	COOPERATIVE AND COMMUNITY OUTREACH ACTIVITIES	10/17/2017	10/16/2022	Non-Reimbursable	JSC	SAA-AD-18-26418
490	26277	NORTH CAROLINA STATE UNIVERSITY	Annex 2 to Collaborative Aerospace Research, Development, and Testing Opportunities	10/13/2017	10/13/2020	Non-Reimbursable	JSC	SAA-EA-17-26277
491	26205	Industrial Fabrics Association International	Umbrella Space Act Agreement Industrial Fabrics Association International (IFAI) Exposition	8/2/2018	8/2/2023	Non-Reimbursable	JSC	SAA-EA-17-26205

492	26188		High School Students Collaborating with NASA to Produce Hardware or Other Useful Products Under the HUNCH Program	11/1/2017	10/31/2022	Non-Reimbursable	JSC	SAA-OZ-17-26188
493	26179		High School Students Collaborating with NASA to Produce Hardware or Other Useful Products Under HUNCH	10/13/2017	10/12/2022	Non-Reimbursable	JSC	SAA-OZ-17-26179
494	26049	Microsoft Corporation for Strategic Alliance for STEM Education Activities	ANNEX BETWEE THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND MICROSOFT CORPORATION UNDER SPACE ACT UMBRELLA AGREEMENT NO. SAA-AD-18-26048, ANNEX NUMBER ONE	2/13/2018	2/12/2020	Non-Reimbursable	JSC	SAA-26049-18-01
495	26048	Microsoft Corporation	Non-Reimbursable Space Act Umbrella Agreement between the National Aeronautics and Space Administration Lyndon B. Johnson Space Center and Microsoft Corporation for Strategic Alliance for STEM Education Activities		2/5/2023	Non-Reimbursable	JSC	SAA-AD-18-26048
496	26017	Raytheon Intelligence, Information and Services	Annex 3 Authorizing Remotely Operated Vehicles (ROV) and Autonomous Underwater Vehicles (AUV) Commercialization Activities Under the Neutral Buoyancy Laboratory (NBL) Operations Contract (NOC)	9/27/2017	9/30/2020	Reimbursable	JSC	SAA-CA-26017-03
497	26006	Raytheon Intelligence, Information and Services	Umbrella Agreement Authorizing Commercialization Activities Under the Neutral Buoyancy Laboratory (NBL) Operations Contract (NOC) Contract	9/27/2017	9/30/2019	Reimbursable	JSC	SAA-CA-17-26006

498	26003	ULSTER COUNTY BOARD OF COOPERATIVE EDUCATIONAL SERVICES	ULSTER COUNTY BOARD OF COOPERATIVE EDUCATIONAL SERVICES FOR HIGH SCHOOL STUDENTS COLLABORATING WITH NASA TO PRODUCE HARDWARE OR OTHER USEFUL PRODUCTS UNDER THE HUNCH PROGRAM	10/13/2017	10/12/2022	Non-Reimbursable	JSC	SAA-OZ-17-26003
499	25999	St. Mary`s County Public Schools	St. Mary's County Public Schools for High School Students Collaborating with NASA to Produce Hardware or Other Useful Products Under the HUNCH Program	10/26/2017	10/26/2022	Non-Reimbursable	JSC	SAA-OZ-17-25999
500	25997	Saint John Valley Technology Center	Saint John Valley Technology Center for Students Collaborating with NASA to Produce Hardware or Other Useful Products Under the HUNCH Program	11/27/2017	11/26/2022	Non-Reimbursable	JSC	SAA-OZ-17-25997
501	25908		Annex 3 to Collaborative Research, Education and Outreach Activities	9/13/2017	9/13/2021	Non-Reimbursable	JSC	SAA-EA-17-25908
502	25842	Underwriters Laboratories Inc.	RSAA BETWEEN NASA JSC AND UNDERWRITERS LABS FOR SAFETY EVALUTION DURING OVERLOAD AND EXTERNAL SHORT BATTERY TESTING	8/17/2017	8/17/2020	Reimbursable	JSC	SAA-EA-17-25842
503	25596	I I NA L'ITV AT WAARTAY I AVAC	RECIPROCAL USE OF EMERGENCY OPERATIONS CENTERS	6/13/2017	6/13/2020	Non-Reimbursable	JSC	SAA-JA-17-25596

504	25570 WILLIAM MARSH RICE UNIVERSITY	Annex 2 to Collaborative Research, Education and Outreach Activities	6/21/2017	6/21/2020	Non-Reimbursable	JSC	SAA-EA-17-25570
505	25144 WILLIAM MARSH RICE UNIVERSITY	Rice Annex 1 - Collaborative Robotics Research	5/3/2017	5/3/2020	Non-Reimbursable	JSC	SAA-EA-17-25144-01
506	25143 WILLIAM MARSH RICE UNIVERSITY	Collaborative Research, Education and Outreach Activities	5/2/2017	5/2/2022	Non-Reimbursable	JSC	SAA-XA-17-25143
507	25102 Greater Houston Partnership	Cooperative Community Outreach Activities	8/9/2017	8/9/2022	Non-Reimbursable	JSC	SAA-XA-17-25102
508	25031 Kinetic Pressure Control	Safety, Reliability, and Engineering Analysis of Pyrotechnic Technologies for Use in the Oil and Gas Industry	7/31/2017	7/31/2020	Reimbursable	JSC	SAA-NA-17-25031
509	24920 The SME Education Foundation	SME Hunch A	3/1/2017	2/28/2022	Non-Reimbursable	JSC	SAA-OA-17-24920

510	24788		Safety, Reliability, and Engineering Analysis for Deep Water Drilling Projects	2/16/2017	5/16/2022	Reimbursable	JSC	SAA-NA-17-24788
511	24777	Bay Area Houston Advanced Technology Consortium	Failure Analysis	2/7/2017	2/7/2022	Reimbursable	JSC	
512	24763	Bay Area Houston Advanced Technology Consortium	NASA Safety Training Center Classes	2/7/2017	2/7/2022	Reimbursable	JSC	
513	24615	Bay Area Houston Advanced Technology Consortium	RITF Workmanship Training	2/7/2017	2/7/2022	Reimbursable	JSC	SAA-NA-17-24615-01
514	24614	Bay Area Houston Advanced Technology Consortium	Technology Partnerships	2/7/2017	2/7/2022	Reimbursable	JSC	
515	24331	Houston Livestock Show & Rodeo	NONREIMBURSABLE SPACE ACT AGREEMENT BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND HOUSTON LIVESTOCK SHOW & RODEO FOR COMMUNITY RELATIONS AND EDUCATION OUTREACH ACTIVITIES	3/17/2017	3/16/2022	Non-Reimbursable	JSC	SAA-AD-17-24331

516	24326	Conway School District	Students Collaborating with NASA to Produce Hardware or Other Useful Products Under the HUNCH (High School Students United with NASA to Create Hardware) Program	11/1/2017	11/1/2022	Non-Reimbursable	JSC	SAA-OZ-17-24326
517	24275		Students Collaborating with NASA to Produce Hardware or Other Useful Products Under the HUNCH Program	11/28/2017	11/27/2022	Non-Reimbursable	JSC	SAA-OZ-17-24275
518	24255		Architecture Expertise for Modular Integrated Stackable Layer Applications	12/12/2016	12/12/2021	Reimbursable	JSC	SAA-EA-17-24255
519	23749	Space Tango Inc	New Operation of the TangoLab-1 and Future Platforms Aboard the International Space Station National Laboratory	6/1/2017	5/31/2022	Non-Reimbursable	JSC	SAA-OZ-17-23749
520	23506	University of Houston, Clear Lake	Handling of Historic Spaceflight Documents	1/23/2017	1/23/2022	Non-Reimbursable	JSC	SAA-IA-16-23506
521	23464		NASA/Square Roots Space Flight Metabolomics Research Project	4/28/2017	4/28/2020	Reimbursable	JSC	

522	23270	Axiom Space, LLC	LOW-EARTH ORBIT COMMERCIAL DEVELOPMENT	8/24/2016	8/24/2021	Non-Reimbursable	JSC	
523	23242	University of Texas MD Anderson Cancer Center	Childrens Space Suit Art Project	9/12/2016	9/12/2021	Non-Reimbursable	JSC	SAA-XA-16-23242
524	23114		Space Vehicle Mockup Facility (SVMF) Floor Space for the Orbital ATK Cygnus Mockup	1/19/2017	1/19/2022	Non-Reimbursable	JSC	SAA-CA-16-23114
525	23080	TEXAS A&M ENGINEERING EXPERIMENT STATION	Virtual Reality Enhanced Robotics Operations	1/25/2018	1/25/2020	Reimbursable	JSC	SAA-EA-18-23080
526	23020	BAYLOR COLLOGE OF MEDICINE	Collaborative Research on Health Care Infrastructure in Remote Settings	7/6/2017	7/6/2022	Non-Reimbursable	JSC	SAA-SA-16-23020
527	22998	The Longhorn Project	The Center For Agriculture Science and Engineering Laboratory	10/1/2016	10/1/2021	Non-Reimbursable	JSC	SAA-JA-16-22998

528	22865	Meridian Health Systems	Annex 03 to MERIDIAN HEALTH SYSTEMS FOR MICROWAVE TISSUE SOLDERING FOR WOUND CLOSURE	7/18/2016	3/26/2020	Reimbursable	JSC	SAA-EA-16-22865
529	22798	City of League City	Memorandum of Agreement Between City of League City, Texas Office of Emergency Management	9/19/2016	9/19/2021	Non-Reimbursable	JSC	SAA-JA-16-22798
530	22761	City of Seabrook	RECIPROCAL USE OF EMERGENCY OPERATIONS CENTERS	6/1/2016	6/1/2021	Non-Reimbursable	JSC	SAA-JA-16-22761
531	22225	ISS-ABOVE	Connecting Homes, Schools and Offices to the International Space Station	5/5/2016	5/4/2021	Non-Reimbursable	JSC	SAA-OX-16-22225
532	22222	Space Technology and Advanced Research Systems, Inc.	Low-Earth Orbit Commercial Services Development	5/7/2016	5/7/2021	Non-Reimbursable	JSC	SAA-OZ-16-22222
533	22219	Texas A&M Engineering Experiment Station	NASA JSC ENGINEERING/TEES UMBRELLA FOR COLLABORATIVE RESEARCH, TECHNOLOGY TRANSFER, EDUCATION, AND OUTREACH ACTIVITIES	6/23/2016	6/23/2021	Reimbursable	JSC	SAA-EA-16-22219

534	221031WALE LABORATORIES INC	NASA NEUTRAL BUOYANCY LABORATORY FACILITY USAGE AGREEMENT	4/10/2017	5/31/2021	Reimbursable	JSC	SAA-SA-16-22103-02
535	21933 WYLE LABORATORIES, INC.	NASA MICRO/TOXICOLOGY AND ENVIRONMENTAL CHEMISTRY (MTEC) LABORATORIES FACILITY USAGE AGREEMENT	5/31/2016	5/31/2021	Reimbursable	JSC	SAA-SA-16-21933-01
536	210221M/VLE L VBUD V LUDIES INC	HUMAN HEALTH AND PERFORMANCE FACILITIES UTILIZATION	5/31/2016	5/31/2021	Reimbursable	JSC	SAA-SA-16-21932
537	21440 Passaic County Technical Institute	Passaic County Technical Institute Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	3/17/2016	3/16/2021	Non-Reimbursable	JSC	SAA-OA-16-21440
538	21390 Howard County Public School System	Howard County Public School System Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	3/17/2016	3/16/2021	Non-Reimbursable	JSC	SAA-OA-15-21390
539	21367 NanoRacks, LLC	Low-Earth Orbit Commercial Services Development	5/16/2016	5/16/2021	Non-Reimbursable	JSC	SAA-OA-16-21367

540	21267	Toledo Public School District	Toledo Public School District Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	7/9/2016	7/9/2021	Non-Reimbursable	JSC	SAA-OA-15-21267
541	21130	Connecticut State Board of Education	Connecticut Technical High School System Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	2/24/2016	2/23/2021	Non-Reimbursable	JSC	SAA -OA-15-21130
542	21104	Aviation Institute of Maintenance- Houston	Aviation Institute of Maintenance - Houston Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	2/29/2016	2/28/2021	Non-Reimbursable	JSC	SAA-OA-15-21104
543	21028	Texas Instruments Incorporated	Strategic Alliance for Education Activities	10/30/2015	10/30/2019	Non-Reimbursable	JSC	SAA-AD-15-21028
544	20941	Jacobs Technology, Inc.	Earth and Planetary Processes and Materials Research Facilities Annex	1/8/2016	1/8/2021	Reimbursable	JSC	SAA-XI-16-20941
545	20836	University of Texas, Tyler	SAA with UT Tyler for Collaborative Research, Technology Transfer, Education and Outreach Activities	9/17/2015	9/17/2020	Non-Reimbursable	JSC	SAA-AD-15-20836

546	20832 Ventura County Office of Education	Ventura County Office of Education Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	9/2/2015	9/1/2020	Non-Reimbursable	JSC	SAA-OA-15-20832
547	20829 County College of Morris	County College of Morris Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	11/20/2015	11/19/2020	Non-Reimbursable	JSC	SAA-OA-15-20829
548	20719 Carbon3D	Carbon 3D Material Printing Collaboration for Lightweight Multi- functional Structures	6/22/2016	6/22/2021	Non-Reimbursable	JSC	SAA-EA-16-20719
549	20664 GALVESTON COUNTY	NONREIMBURSABLE SPACE ACT AGREEMENT BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND GALVESTON COUNTY FOR RECIPROCAL USE OF EMERGENCY OPERATIONS CENTER	12/7/2015	12/6/2020	Non-Reimbursable	JSC	
550	20597 Billings Public Schools	Billings Public Schools Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program		9/17/2020	Non-Reimbursable	JSC	SAA-OZ-15-20597
551	20448 Houston Airport System	ANNEX 1 BETWEEN HAS AND NASA JSC FOR NSTC CLASSES	11/4/2015	11/4/2020	Reimbursable	JSC	SAA-NA-15-20448-01

552	20447	Houston Airport System	REIMBURSABLE SPACE ACT UMBRELLA AGREEMENT BETWEEN THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION LYNDON B. JOHNSON SPACE CENTER AND HOUSTON AIRPORT SYSTEM FOR ANALYSIS AND SUPPORT	11/4/2015	11/4/2020	Reimbursable	JSC	SAA-NA-15-20447
553	20437	Lincoln Technical Institute	Lincoln Technical Institute Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	7/16/2015	7/15/2020	Non-Reimbursable	JSC	SAA-OA-15-20437
554	20365	Jackson Hole High School	Jackson Hole High School Students Collabarating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	9/2/2015	9/1/2020	Non-Reimbursable	JSC	SAA-OA-15-20365
555	20363	Tri County Regional Vocational School District	Tri County Regional Vocational School District Students Collabarating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	9/18/2015	9/17/2020	Non-Reimbursable	JSC	SAA-OA-15-20363
556	20350		Jefferson County Public Schools Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	7/14/2015	7/13/2020	Non-Reimbursable	JSC	SAA-OA-15-20350
557	20346	Bedford Public Schools	Bedford Public Schools Students Collabarating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program		11/15/2020	Non-Reimbursable	JSC	SAA-OA-15-20346

558	20329	Lehigh Career and Technical Institute	Lehigh Career and Technical Institute Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	9/18/2015	9/17/2020	Non-Reimbursable	JSC	SAA-OA-15-20329
559	20328	Cherry Creek Schools	Cherry Creek Schools' Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	11/16/2015	11/15/2020	Non-Reimbursable	JSC	SAA-OA-15-20328
560	20258	Mathematics	North Carolina School of Science and Mathematics Students Collaborating with NASA under the HUNCH (High School Students United with NASA to Create Hardware) Program	6/5/2015	6/4/2020	Non-Reimbursable	JSC	SAA-OA-15-20258
561	20257	Houston Independent School District	High School Students Collabarating with NASA to Produce Hardware or Other Useful Products under the HUNCH (High School Students United with NASA to Create Hardware) Program	5/12/2015	5/11/2020	Non-Reimbursable	JSC	SAA-OA-15-20257
562	20252	Clear Creek Independent School District	High School Students Collabarating with NASA to Produce Hardware or Other Useful Products under the HUNCH (High School Students United with NASA to Create Hardware) Program	6/5/2015	6/4/2020	Non-Reimbursable	JSC	SAA-OA-15-20252
563	20134		Conroe ISD Collaboration on HUNCH (High School Students United with NASA to Create Hardware) Program	8/9/2015	8/8/2020	Non-Reimbursable	JSC	SAA-OA-15-20134

564	19967	Arecibo Observatory Angel Ramos Foundation Visitor Center	Arecibo Lunar Sample Display	4/2/2015	4/2/2020	Reimbursable	JSC	SAA-XA-15-19967
565	19944		Partially Reimbursable Services Supporting Amateur Radio on the International Space Station	2/25/2016	2/24/2021	Reimbursable	JSC	SAA-OZ-16-19944
566	19927	Texas College Preparatory Academies	High School Students Collabarating with NASA to Produce Hardware or Other Useful Products under the HUNCH (High School Students United with NASA to Create Hardware) Program	9/18/2015	9/17/2020	Non-Reimbursable	JSC	SAA-OA-15-19927
567	19925	Magnet Cove High School	High School Students Collabarating with NASA to Produce Hardware or Other Useful Products under the HUNCH (High School Students United with NASA to Create Hardware) Program	10/9/2015	10/8/2020	Non-Reimbursable	JSC	SAA-OA-15-19925
568	19865		Annex 1 to the Astro Technology, Inc. Umbrella SAA for Tensile Testing for Sensing Device on Subsea Risers and Pipelines	8/17/2015	8/17/2020	Reimbursable	JSC	SAA-EA-15-19865
569	19864	Astro Technology Inc.	Umbrella SAA for Utilization of Environmental Test Facilities	8/17/2015	8/17/2020	Reimbursable	JSC	SAA-EA-15-19864

570	19863 W	ounded Warrior Project	Houston Soldier Ride	3/5/2015	3/5/2020	Non-Reimbursable	JSC	SAA-JA-15-19863
571	19690 Cy	ypress Fairbanks Independent School District	High School Students Collabarating with NASA to Produce Hardware or Other Useful Products under the HUNCH (High School Students United with NASA to Create Hardware) Program	4/8/2015	4/7/2020	Non-Reimbursable	JSC	SAA-OA-15-19690
572	19651 NC	ORTHROP GRUMMAN SYSTEMS ORPORATION	COMMUNICATIONS TECHNOLOGY DEMONSTRATIONS	12/17/2015	12/17/2020	Reimbursable	JSC	SAA-CC-15-19651
573	19449 Ja	acone Laconology inc	Annex 14 to NASA JSC Non-Government Use Of Facilities Umbrella Agreement	3/12/2015	4/30/2020	Reimbursable	JSC	SAA-EA-15-19449
574	19440 Arı	rmand Bayou Nature Center	Environmental Educational Programs	6/10/2015	6/10/2020	Non-Reimbursable	JSC	SAA-JA-15-19440
575	19380 Te	echnology Collaboration Center - Houston	Collaboration & Partnership Development Initiatives	7/15/2015	7/15/2020	Non-Reimbursable	JSC	SAA-XA-15-19380

576	19348	Jacobs Technology Inc.	annex to NASA JSC Non-Government Use Of Facilities Umbrella Agreement	3/10/2015	4/30/2020	Reimbursable	JSC	SAA-EA-15-19348
577	19256	University of North Dakota	SAA with UND for Collaborative Research, Technology Transfer, Education and Outreach Activities	9/17/2015	9/17/2020	Non-Reimbursable	JSC	SAA-AD-15-19256
578	19242	University of Texas	Spacecraft Reentry Physics and Thermal Protection System Modeling and Analysis	3/10/2015	3/10/2020	Non-Reimbursable	JSC	SAA-EA-14-19242
579	19241	University of Texas	Collaborative Research, Technology Transfer, Education and Outreach Activities	3/31/2015	3/31/2020	Non-Reimbursable	JSC	SAA-AD-15-19241
580	19034	Wapato School District	High School Students Collabarating with NASA to Produce Hardware or Other Useful Products under the HUNCH (High School Students United with NASA to Create Hardware) Program	3/10/2015	3/9/2020	Non-Reimbursable	JSC	SAA-OA-15-19034
581	18968	Anadarko Petroleum Corporation	SAFETY, RELIABILITY, AND ENGINEERING ANALYSIS AND TECHNOLOGY DEVELOPMENT PROJECTS	11/18/2014	12/31/2019	Reimbursable	JSC	SAA-NA-14-18968

582	18884	United Launch Alliance	COMMERCIAL SPACE CAPABILITIES COLLABORATION	12/18/2014	6/30/2022	Non-Reimbursable	JSC	SAA-QA-14-18884
583	18883	SpaceX	COMMERCIAL SPACE CAPABILITIES COLLABORATION	12/18/2014	3/31/2022	Non-Reimbursable	JSC	SAA-QA-14-18883
584	18881	ATK SPACE SYSTEMS INC	COMMERCIAL SPACE CAPABILITIES COLLABORATION	12/18/2014	12/31/2019	Non-Reimbursable	JSC	SAA-QA-14-18881
585	18850	Kwang Technomagnet, LLC	KTM Testing	1/7/2015	1/6/2020	Non-Reimbursable	JSC	SAA-EA-15-18850
586	18828	Space Exploration Technologies Corp.	Entry, Descent, and Landing (EDL) Technology Development	12/1/2015	12/1/2020	Non-Reimbursable	JSC	SAA-EA-15-18828
587	18800		COLLABORATION ON HOUSTON SPACE COMMERCE CONFERENCE AND EXHIBITION	11/13/2014	11/13/2019	Non-Reimbursable	JSC	SAA-A0-14-18800

588	18614	Brevard Machinist Apprenticeship Program, Inc.	High School Students Collabarating with NASA to Produce Hardware or Other Useful Products under the HUNCH (High School Students United with NASA to Create Hardware) Program	11/18/2014	11/17/2019	Non-Reimbursable	JSC	SAA-OA-14-18614
589	18552	SHELL INTERNATIONAL EXPLORATION AND PRODUCTION, INC	Umbrella Agreement for Shell International Exploration and Production, Inc.	10/28/2014	10/28/2019	Reimbursable	JSC	SAA-EA-15-18552
590	18430	Techshot, Inc.	Techshot's ISS Research Suite of Hardware	6/23/2015	6/22/2020	Non-Reimbursable	JSC	SAA-OA-14-18430
591	18423		Umbrella SAA-CarbTex for Innovative Applications for Graphite Foam and Diamondown Fabrics for Human Space Flight	6/18/2015	6/18/2020	Non-Reimbursable	JSC	SAA-EA-15-18423
592	18258	HNu-Photonics, LLC	MICROFLUIDIC IMAGING PLATFORM FOR HOSTING CELL RESEARCH INVESTIGATIONS ABOARD THE INTERNATIONAL SPACE STATION NATIONAL LABORATORY	5/12/2015	5/11/2020	Non-Reimbursable	JSC	SAA-OZ-14-18258
593	17922	RED.com, Inc.	RED EPIC DRAGON Digital, Cinema Core Camera for ISS	10/3/2014	10/2/2019	Non-Reimbursable	JSC	SAA-OZ-14-17922

594	17138	Jacobs Technology Inc.	Annex 11 to NASA JSC Non-Government Use Of Facilities Umbrella Agreement - Utilization of the Engineering Directorate Advanced Radio Frequency Technology Laboratory and Electronics Manufacturing Facility	3/19/2014	4/30/2020	Reimbursable	JSC	SAA-EA-14-17138
595	17106	Signature Flight Support - Long Beach Corporation	MA1A Jet Starter Loan to SFSLB	4/15/2015	4/14/2020	Non-Reimbursable	JSC	SAA-CA-14-17106
596	16682		Prototype Countermeasure Garment for Enhancing Microcirculation	3/12/2015	3/12/2020	Non-Reimbursable	JSC	SAA-EA-15-16682
597	16521	The Houston Zoo	Attwater's Prairie Chicken Project	5/12/2014	5/12/2024	Non-Reimbursable	JSC	SAA-JA-13-16521
598	16475		Johnson Space Center Radio Control Club Nonreimbursable Space Act Agreement	3/26/2015	3/25/2020	Non-Reimbursable	JSC	SAA-JA-14-16475
599	15032	Jacobs Technology Inc.	Annex 4 to NASA JSC Non-Government Use Of Facilities Umbrella Agreement - Advanced Materials, Gas Ananlysis, Material Evaluation Labs	6/28/2013	4/30/2020	Reimbursable	JSC	SAA-EA-13-15032

600	14945 J	acobs Technology Inc.	Annex 3 to NASA JSC Non-Government Use Of Facilities Umbrella Agreement - Vibration, Acoustic, Tnermal, Vacuum and EMI Testing	6/28/2013	4/30/2020	Reimbursable	JSC	SAA-EA-13-14945
601	14944 J:	acobs Technology Inc.	Annex 2 to NASA JSC Non-Government Use Of Facilities Umbrella Agreement - Utilize the NASA JSC Engineering Directorate Probability of Detection (POD) Non Destructive Evaluation (NDE) test specimens to perform NASA Special Level NDE qualification examinations	6/10/2013	4/30/2020	Reimbursable	JSC	SAA-EA-13-14944
602	14926 Ja	lacobs Technology, Inc.	Using FTIR to Conduct Analyses of Xenoliths	7/29/2013	7/29/2020	Reimbursable	JSC	SAA-KA-13-14925-01
603	14925 Ja		Astromaterials Research and Exploration Science Facility Utilization Activities	7/17/2013	7/17/2020	Reimbursable	JSC	SAA-KA-13-14925
604	14708 J	acobs Technology Inc.	Annex 1 to NASA JSC Non-Government Use Of Facilities Umbrella Agreement - Utilize the NASA JSC Engineering Directorate Structures Test Laboratory (STL) to perform Fracture Mechanics Properties Testing	6/11/2013	4/30/2020	Reimbursable	JSC	SAA-EA-13-14708
605	14705 Ja	lacobs Lechnology Inc	NASA JSC Non-Government Use Of Facilities Umbrella Agreement	5/13/2013	5/13/2021	Reimbursable	JSC	SAA-EA-13-14705

606	13905	Meridian Health Systems	Microwave Applications For Healthcare Treatments and Radio Frequency Identification (RFID) Monitoring and Tracking	3/26/2013	3/26/2020	Reimbursable	JSC	SAA-EA-12-13905
607	31382	THE BOEING COMPANY	Annex No. 7 to Reimbursable Umbrella SAA between NASA KSC and The Boeing Company for Use of Center Capabilities	10/17/2019	8/20/2023	Reimbursable	KSC	KCA-4515-7 Rev Basic
608	31293	UNITED LAUNCH ALLIANCE, LLC	Annex No. 27 to Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities	9/25/2019	2/21/2023	Reimbursable	KSC	KCA-4556-27 Rev Basic
609	31127	THE BOEING COMPANY	Annex No. 3 to Reimbursable Umbrella SAA between NASA KSC and The Boeing Company for Use of Center Capabilities (KCA-4515-3)	9/13/2019	9/30/2021	Reimbursable	KSC	KCA-4515-3 Rev Basic
610	31119	AECOM Management Services, Inc	Annex 23 to Fully Reimbursable Umbrella SAA between NASA KSC and AECOM Management Services, Inc for C3PW (KCA-4495-23)	9/20/2019	9/30/2020	Reimbursable	KSC	KCA-4495-23
611	31117	AECOM Management Services, Inc	Annex 22 to Fully Reimbursable Umbrella SAA between NASA KSC and AECOM Management Services, Inc for C3PW (KCA- 4495-22)	9/20/2019	9/30/2020	Reimbursable	KSC	KCA-4495-22 Rev Basic

612	31114	AECOM Management Services, Inc	Annex 21 to Fully Reimbursable Umbrella SAA between NASA KSC and AECOM Management Services, Inc for C3PW (KCA-4495-21)	9/20/2019	9/30/2020	Reimbursable	KSC	KCA-4495-21 Rev Basic
613	31111	AECOM Management Services, Inc	Annex 20 to Fully Reimbursable Umbrella SAA between NASA KSC and AECOM Management Services, Inc for C3PW (KCA-4495-20)	9/20/2019	9/30/2020	Reimbursable	KSC	KCA-4495-20 Rev Basic
614	31066		Annex No. 6 to Reimbursable Umbrella SAA between NASA KSC and The Boeing Company for Use of Center Capabilities	9/10/2019	9/30/2020	Reimbursable	KSC	KCA-4515-6 Rev Basic
615	31059	RUAG Space USA, Inc	Annex No. 3 to Reimbursable Umbrella SAA with RUAG SPACE USA, INC for NASA Testing Services	10/2/2019	10/2/2020	Reimbursable	KSC	KCA-4544-3 Rev Basic
616	31030		Annex 3 to Fully Reimbursable Umbrella SAA between NASA and Jacobs Technology Inc for C3PW	9/16/2019	9/30/2020	Reimbursable	KSC	KCA-4604-3 Rev Basic
617	30997	COPP	Annex No. 18 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	9/16/2019	9/30/2022	Reimbursable	KSC	KCA-4513-18 Rev Basic

618	30993		Annex No. 25 to Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities	8/14/2019	12/31/2019	Reimbursable	KSC	KCA-4556-25 Rev Basic
619	30833	SPACE COAST MACHINIST APPRENTICESHIP PROGRAM, INC.	High Schools United with NASA to Create Hardware (HUNCH)	10/24/2019	10/24/2024	Non-Reimbursable	KSC	KCA-4625 Rev Basic
620	30770	UNITED LAUNCH ALLIANCE, LLC	Annex No. 24 to Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities (KCA-4556-24)	7/19/2019	9/30/2020	Reimbursable	KSC	KCA-4556-24 Rev Basic
621	30684	IORBITAL ATK INC	Annex No. 8 to Reimbursable Umbrella SAA between KSC and Orbital Sciences Corporation for Use of Center Capabilities	7/18/2019	9/30/2020	Reimbursable	KSC	KCA-4500-8 Rev Basic
622	30683	ORBITAL ATK, INC	Annex No. 6 to Reimbursable Umbrella SAA between KSC and Orbital Sciences Corporation for Use of Center Capabilities (KCA-4500-6)	7/18/2019	9/30/2020	Reimbursable	KSC	KCA-4500-6 Rev Basic
623	30673	ORBITAL ATK, INC	Annex No. 7 to Reimbursable Umbrella SAA between KSC and Orbital Sciences Corporation for Use of Center Capabilities (KCA-4500-7)	7/18/2019	9/30/2020	Reimbursable	KSC	KCA-4500-7 Rev Basic

624	30669	AECOM Management Services, Inc	Annex 19 to Fully Reimbursable Umbrella SAA between NASA KSC and AECOM Management Services, Inc for C3PW (KCA-4495-19)	8/5/2019	9/30/2020	Reimbursable	KSC	KCA-4495-19 Rev Basic
625	30659 I	RELATIVITY SPACE, INC	Material Corrosion Characterization Study, Phase 1	8/13/2019	8/13/2022	Reimbursable	KSC	KCA-4622-1 Rev Basic
626	30658 I	RELATIVITY SPACE, INC	NASA Testing Services	8/13/2019	8/13/2024	Reimbursable	KSC	KCA-4622 Rev Basic
627	30553 (Annex No. 22 to Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities	6/10/2019	12/31/2019	Reimbursable	KSC	KCA-4556-22 Rev Basic
628	30552	ORBITAL ATK, INC	Reimbursable SAA between NASA, KSC and Orbital Sciences Corporation for the Use of VAB, HB2 associated VAB Space and MLP 3	6/5/2019	6/5/2029	Reimbursable	KSC	KCA-4612 Rev Basic
629	30494 (Annex No. 2 to Reimbursable Umbrella SAA between KSC and University of Dayton for Corrosion Testing (KCA-4550-2)	9/11/2019	12/22/2022	Reimbursable	KSC	KCA-4550-2 Rev Basic

630	30396		Annex No. 5 to Reimbursable Umbrella SAA between KSC and Orbital Sciences Corporation for Use of Center Capabilities	6/5/2019	9/30/2020	Reimbursable	KSC	KCA-4500-5 Rev Basic
631	30297		Annex 12 to Fully Reimbursable Umbrella SAA between NASA KSC and AECOM Management Services, Inc for C3PW	5/20/2019	9/30/2020	Reimbursable	KSC	KCA-4495-12 Rev Basic
632	30261	COPP	Annex No. 17 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	5/21/2019	8/1/2020	Reimbursable	KSC	KCA-4513-17 Rev Basic
633	30212	Blue Origin Florida, LLC	Annex No.5 to Fully Reimbursable Umbrella SAA Between NASA KSC and Blue Origin Florida, LLC for Use of Center Capabilities	4/25/2019	4/30/2020	Reimbursable	KSC	KCA-4555-5 Rev Basic
634	30165		Fully Reimbursable Umbrella SAA between NASA and Jacobs Technology Inc for C3PW	4/29/2019	9/30/2020	Reimbursable	KSC	KCA-4604 Rev Basic
635	30086	ICIRBITAL ATK INC	Annex No. 4 to Reimbursable Umbrella SAA between KSC and Orbital Sciences Corporation for Use of Center Capabilities	4/10/2019	12/31/2020	Reimbursable	KSC	KCA-4500-4 Rev Basic

636	30047	Blue Origin Florida, LLC	Annex No. 4 to Fully Reimbursable Umbrella SAA Between NASA KSC and Blue Origin Florida, LLC for Use of Center Capabilities (KCA-4555-4)	4/5/2019	12/3/2023	Reimbursable	KSC	KCA-4555-4 Rev Basic
637	29903	ASTRONAUTS MEMORIAL FOUNDATION	Nonreimbursable SAA between NASA and the Astronaut Memorial Foundation for a NASA Exploration Station	4/5/2019	4/5/2024	Non-Reimbursable	KSC	KCA-4605 Rev Basic
638	29841	Winston-Salem State University	KSC Food Production and Winston-Salem State University	7/24/2019	7/24/2023	Non-Reimbursable	KSC	KCA-4611 Rev Basic
639	29816	SIERRA LOBO, INC	Nonreimbursable SAA between Sierra LOBO INC. and NASA KSC for development, Operations, and Data Analysis for a Cryogenic Fluid Management Cubesat Mission (KCA-4600)	7/26/2019	7/26/2024	Non-Reimbursable	KSC	KCA-4600 Rev Basic
640	29815	Florida League of Cities	Annex No. 1 to the Reimbursable Umbrella SAA between NASA KSC and Florida League of Cities for Development and Demonstration of Sustainable Composites (KCA-4601)	7/1/2019	10/1/2020	Reimbursable	KSC	KCA-4601-1 Rev. Basic
641	29814	Florida League of Cities	Reimbursable Umbrella SAA between NASA KSC and Florida League of Cities for Development and Demonstration of Sustainable Composites (KCA-4601)	7/1/2019	7/1/2024	Reimbursable	KSC	KCA-4601 Rev Basic

642	29804	Astrotech Space Operations, LLC	Fiber Optic Communications Circuit Swap	8/21/2019	8/21/2024	Non-Reimbursable	KSC	KCA-4603 Rev. Basic
643	29787	Blue Origin Florida, LLC	Annex No. 3 to Fully Reimbursable Umbrella SAA Between NASA KSC and Blue Origin Florida, LLC for Use of Center Capabilities (KCA-4555-3)	2/14/2019	12/3/2023	Reimbursable	KSC	KCA-4555-3 Rev Basic
644	29729	Blazing Trails	High Schools United with NASA to Create Hardware (HUNCH)	5/8/2019	5/8/2024	Non-Reimbursable	KSC	KCA-4606 Rev Basic
645	29727		Annex 18 to Fully Reimbursable Umbrella SAA between NASA KSC and AECOM Management Services, Inc for C3PW	3/1/2019	9/30/2020	Reimbursable	KSC	KCA-4495-18 Rev Basic
646	29653		Research and Development of Hydrogen Liquid to Gas Conversion Machine	6/5/2019	6/5/2020	Reimbursable	KSC	KCA-4598-1 Rev Basic
647	29652		Reimbursable Umbrella SAA with PDC for High Pressure Hydrogen Pump Research and Testing	6/5/2019	12/5/2021	Reimbursable	KSC	KCA-4598 Rev Basic

648	29609	Blue Origin Florida, LLC	Annex No. 2 to Fully Reimbursable Umbrella SAA Between NASA KSC and Blue Origin Florida, LLC for Use of Center Capabilities	12/27/2018	12/3/2023	Reimbursable	KSC	KCA-4555-2 Rev Basic
649	29548		Annex No.14 to Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities	12/12/2018	12/31/2020	Reimbursable	KSC	KCA-4556-14 Rev Basic
650	29519		Annex No 4 to Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities	12/3/2018	6/1/2020	Reimbursable	KSC	KCA-4556-4 Rev Basic
651		COPP	Annex No. 14 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	5/17/2019	7/1/2020	Reimbursable	KSC	KCA-4513-14 Rev Basic
652	29503	University of North Dakota	Nonreimbursable Space Act Agreeement with University of North Dakota MISSE-11 Mission for Spacesuite Material Sample	12/13/2018	12/13/2023	Non-Reimbursable	KSC	KCA-4595 Rev Basic
653	29481		Annex No.13 to Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities	12/3/2018	2/21/2023	Reimbursable	KSC	KCA-4556-13 Rev Basic

654	29407	Mayo Clinic Jacksonville	Nonreimbursable SAA with Mayo Clinic Jacksonville for Stem Cell Research Project - SpaceX CRS-16 Mission	11/26/2018	11/26/2021	Non-Reimbursable	KSC	KCA-4593 Rev Basic
655	29404	Level 3 Communications, LLC	Space Act Agreement between NASA, KSC and Level 3 Communications LLC for Use of Various Fiber Optics Terminals	2/22/2019	2/22/2024	Non-Reimbursable	KSC	KCA-4586 Rev Basic
656	29321	ASRC Federal Data Solutions	Annex 16 to Fully Reimbursable Umbrella SAA between NASA and ASRC Federal Data Solutions for C3PW	11/13/2018	12/31/2019	Reimbursable	KSC	KCA-4559-16 Rev Basic
657	29304	UNIVERSITY OF SOUTH FLORIDA	ANNEX 3 BETWEEN NASA AND USF FOR IN SITU RESOURCE UTILIZATION (ISRU) METHANATION AND CARBON DIOXIDE ACQUISITION MODELING AND ANALYSIS	2/25/2019	2/25/2021	Non-Reimbursable	KSC	KCA-4486-3 Rev Basic
658	29277	BLUE ORIGIN, LLC	Annex 1 for Fully Reimbursable Umbrella SAA Between NASA KSC and Blue Origin Florida, LLC for Use of Center Capabilities	12/3/2018	12/3/2019	Reimbursable	KSC	KCA-4555-1 Rev. Basic
659	29276	Blue Origin Florida, LLC	Fully Reimbursable Umbrella SAA Between NASA KSC and Blue Origin Florida, LLC for Use of Center Capabilities	12/3/2018	12/3/2023	Reimbursable	KSC	KCA-4555 Rev. Basic

660	29263	THE BOEING COMPANY	Annex No. 4 to Reimbursable Umbrella SAA between NASA KSC and The Boeing Company for Use of Center Capabilities	10/1/2018	9/30/2020	Reimbursable	KSC	KCA-4515-4 Rev Basic
661	29191	Volusia County Schools	High School Students United with NASA to Create Hardware (HUNCH) Program Participation with Pine Ridge High School	3/7/2019	3/7/2024	Non-Reimbursable	KSC	KCA-4591 Rev Basic
662	29174	Lake Technical College	High School Students United with NASA to Create Hardware (HUNCH) Program Participation with Lake Technical College (LTC)	3/15/2019	3/15/2024	Non-Reimbursable	KSC	KCA-4590 Rev Basic
663	29106	ASRC Federal Data Solutions	Annex 15 to Fully Reimbursable Umbrella SAA between NASA and ASRC Federal Data Solutions for C3PW	10/15/2018	12/31/2019	Reimbursable	KSC	KCA-4559-15 Rev Basic
664	29094	UNITED LAUNCH ALLIANCE, LLC	Annex No. 11 to Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities	9/13/2018	2/21/2023	Reimbursable	KSC	KCA-4556-11 Rev Basic
665	29093	SPACE EXPLORATION TECHNOLOGIES CORP	Annex No. 11 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	9/24/2018	9/30/2022	Reimbursable	KSC	KCA-4513-11 Rev Basic

666	29072	CORD	Annex No. 9 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	9/11/2018	11/17/2022	Reimbursable	KSC	KCA-4513-9 Rev Basic
667	29049	UNITED LAUNCH ALLIANCE, LLC	Annex No. 7 to Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities	9/11/2018	2/21/2023	Reimbursable	KSC	KCA-4556-7 Rev Basic
668	28930	INDRITAL VIK INK:	Annex No. 2 to Reimbursable Umbrella SAA between KSC and Orbital Sciences Corporation for Use of Center Capabilities	8/23/2018	9/30/2020	Reimbursable	KSC	KCA-4500-2 Rev Basic
669	28929	IORBITALATK INC	Annex No. 1 to Reimbursable Umbrella SAA between KSC and Orbital Sciences Corporation for Use of Center Capabilities	8/23/2018	8/23/2023	Reimbursable	KSC	KCA-4500-1 Rev Basic
670	28928	ORBITAL ATK, INC	Reimbursable Umbrella SAA between KSC and Orbital Sciences Corporation for Use of Center Capabilities	8/23/2018	8/23/2023	Reimbursable	KSC	KCA-4500 Rev Basic
671	28870		Annex No. 1 to Reimbursable Umbrella SAA between NASA KSC and The Boeing Company for Use of Center Capabilities	8/21/2018	8/21/2023	Reimbursable	KSC	KCA-4515-1 Rev Basic

672	28869	THE BOEING COMPANY	Reimbursable Umbrella SAA between NASA KSC and The Boeing Company for Use of Center Capabilities	8/21/2018	8/21/2023	Reimbursable	KSC	KCA-4515 Rev Basic
673	28858	AECOM Management Services, Inc	Annex 15 to Fully Reimbursable Umbrella SAA between NASA KSC and AECOM Management Services, Inc for C3PW	8/22/2018	9/30/2020	Reimbursable	KSC	KCA-4495-15 Rev Basic
674	28819	Polk State College	Nonreimbursable SAA between NASA and Polk State College for High School Students United with NASA to Create Hardware (HUNCH) Program Participation	8/6/2018	8/6/2023	Non-Reimbursable	KSC	KCA-4582 Rev Basic
675	28801	RUAG Space USA, Inc	Annex to Reimbursable Umbrella SAA with RUAG SPACE USA, INC for NASA Testing Services	10/19/2018	10/19/2019	Reimbursable	KSC	KCA-4544-2
676	28776	SPACE EXPLORATION TECHNOLOGIES CORP	Reimbursable SAA between NASA KSC and Space Exploration Technologies Corp for the Use of Space Inside Launch Control Center Firing Room 4	8/6/2018	8/6/2020	Reimbursable	KSC	KCA-4581 Rev Basic
677	28255	SPACE EXPLORATION TECHNOLOGIES CORP	Annex No.12 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	5/14/2018	12/31/2019	Reimbursable	KSC	KCA-4513-12

678	27999		Annex No.8 to Reimbursable Space Act Agreement with Space Florida for Use of Center Capabilities	4/18/2018	12/14/2022	Reimbursable	KSC	KCA-4548-8 Rev Basic
679	27912	University of Florida	Annex No. 1 to Development of Biological Imaging Systems for Growth, Biological Assessment of Flight Hardware and Space Biology Studies in Space relevant Environments with University of Florida (KCA-4572-1)	11/14/2018	11/14/2023	Non-Reimbursable	KSC	KCA-4572-1 Rev Basic
680	27911	University of Florida	Nonreimburseable Space Act Agreement for Collaborative Research, Technology Transfer, Academic Engagement, and Outreach Activities	11/14/2018	11/14/2023	Non-Reimbursable	KSC	KCA-4572 Rev Basic
681	27649	CORD	Annex No. 10 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	2/23/2018	11/17/2022	Reimbursable	KSC	KCA-4513-10 Rev Basic
682	27641		Fully Reimbursable Umbrella SAA between NASA and ASRC Federal Data Solutions for C3PW	2/26/2018	9/30/2021	Reimbursable	KSC	KCA-4559 Rev Basic
683	27639	UNITED LAUNCH ALLIANCE, LLC	Annex No. 1 to Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities	2/22/2018	2/22/2023	Reimbursable	KSC	KCA-4556-1 Rev Basic

684	27632		Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities	2/22/2018	2/22/2023	Reimbursable	KSC	KCA-4556 Rev Basic
685	27587	SPACE FLORIDA, AN INDEPENDENT SPECIAL DISTRICT OF THE STATE OF FLORIDA	Annex No. 3 to Reimbursable Space Act Agreement with Space Florida for Use of Center Capabilities	2/19/2018	12/14/2022	Reimbursable	KSC	KCA-4548-3 Rev Basic
686	27565		Annex No. 5 to Reimbursable Space Act Agreement with Space Florida for Use of Center Capabilities	2/13/2018	12/14/2022	Reimbursable	KSC	KCA-4548-5 Rev Basic
687	27564	SPACE FLORIDA, AN INDEPENDENT SPECIAL DISTRICT OF THE STATE OF FLORIDA	Annex No. 4 to Reimbursable Space Act Agreement with Space Florida for Use of Center Capabilities	2/13/2018	12/14/2022	Reimbursable	KSC	KCA-4548-4 Rev Basic
688	27509		Annex No 9 to Reimbursable Space Act Agreement with Space Florida for Use of Center Capabilities	1/18/2018	12/14/2022	Reimbursable	KSC	KCA-4548-9 Rev Basic
689	27507	SPACE FLORIDA, AN INDEPENDENT SPECIAL DISTRICT OF THE STATE OF FLORIDA	Annex No. 6 to Reimbursable Space Act Agreement with Space Florida for Use of Center Capabilities	1/18/2018	12/14/2022	Reimbursable	KSC	KCA-4548-6 Rev Basic

690	27506	SPACE FLORIDA, AN INDEPENDENT SPECIAL DISTRICT OF THE STATE OF FLORIDA	Annex No. 2 to Reimbursable Space Act Agreement with Space Florida for Use of Center Capabilities	1/18/2018	12/14/2022	Reimbursable	KSC	KCA-4548-2 Rev Basic
691	27356	FLORIDA INSITUTE OF TECHNOLOGY	Annex No. 4 to the Nonreimbursable SAA with Florida Institute of Technology (FIT) for Joint Research on the Performance of Crop Species Grown in Martian Simulants	1/10/2018	1/10/2021	Non-Reimbursable	KSC	KCA-4471-4 Rev Basic
692	27290	UNIVERSITY OF DAYTON	Reimbursable Umbrella SAA between KSC and University of Dayton for Corrosion Testing	12/22/2017	12/22/2022	Reimbursable	KSC	KCA-4550 Rev Basic
693		SPACE FLORIDA, AN INDEPENDENT SPECIAL DISTRICT OF THE STATE OF FLORIDA	Annex No. 1 to Reimbursable Space Act Agreement with Space Florida for Use of Center Capabilities (Utilities, Operations, and Integration Support)	12/15/2017	12/14/2022	Reimbursable	KSC	KCA-4548-1 Rev Basic
694	27257	SPACE FLORIDA, AN INDEPENDENT SPECIAL DISTRICT OF THE STATE OF FLORIDA	Reimbursable Space Act Agreement with Space Florida for Use of Center Capabilities	12/14/2017	12/14/2022	Reimbursable	KSC	KCA-4548 Rev Basic
695	26866	SPACE EXPLORATION TECHNOLOGIES CORP	Annex No. 8 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	12/2/2017	9/30/2022	Reimbursable	KSC	KCA-4513-8 Rev Basic

696	26865	CORD	Annex No. 7 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	12/2/2017	9/30/2022	Reimbursable	KSC	KCA-4513-7 Rev Basic
697	26861	COPP	Annex No. 6 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	12/2/2017	9/30/2022	Reimbursable	KSC	KCA-4513-6 Rev Basic
698	26860	CORP	Annex No. 5 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	12/2/2017	9/30/2022	Reimbursable	KSC	KCA-4513-5 Rev Basic
699	26859	CORD	Annex No. 4 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	12/2/2017	9/30/2022	Reimbursable	KSC	KCA-4513-4 Rev Basic
700	26858	CORP	Annex No. 3 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	12/2/2017	9/30/2022	Reimbursable	KSC	KCA-4513-3 Rev Basic
701	/hxh/	CORD	Annex No. 2 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	12/2/2017	9/30/2022	Reimbursable	KSC	KCA-4513-2 Rev Basic

702	26856	CORD	Annex No. 1 to Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	11/17/2017	11/17/2022	Reimbursable	KSC	KCA-4513-1 Rev Basic
703	26855	COPP	Fully Reimbursable Space Act Umbrella Agreement between NASA and Space Exploration Technologies Corporation for Use of Kennedy Space Center Capabilities	11/17/2017	11/17/2022	Reimbursable	KSC	KCA-4513 Rev Basic
704	26738	Valencia College	Nonreimbursable SAA between NASA and Valencia College for High School Students United with NASA to Create Hardware (HUNCH) Program Participation	9/7/2017	9/7/2022	Non-Reimbursable	KSC	KCA-4528 Rev Basic
705	26245	IPP(= Indiletrice inc	Reimbursable SAA between NASA and PPG Industries, Inc for PPG Coatings Agreement	12/20/2017	6/20/2020	Reimbursable	KSC	KCA-4554 Rev Basic
706	25982		Nonreimbursable Space Act Agreement with CCTS for the Collaboration on the Annual Space Congress Event	6/14/2017	6/14/2022	Non-Reimbursable	KSC	KCA-4526
707	25967	IRLIAG Shaca LISA Inc	Reimbursable Umbrella SAA with RUAG SPACE USA, INC for NASA Testing Services	9/21/2017	9/21/2022	Reimbursable	KSC	KCA-4544

708	25544	University of Puerto Rico	Nonreimbursable Agreement between NASA and Univ Puerto Rico for NASA Educator Resource Center	7/13/2017	7/13/2022	Non-Reimbursable	KSC	KCA-4529 Rev Basic
709	25428	Integrated Mission Support Services, LLC	Annex 13 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for C3PW	3/27/2017	9/30/2020	Reimbursable	KSC	KCA-4464-13
710	24609	SEMINOLE COUNTY PUBLIC SCHOOLS	High School Students United with NASA to Create Hardware (HUNCH) Prorgram Participation (Seminole County)	10/19/2017	10/19/2022	Non-Reimbursable	KSC	KCA-4517
711	24427	FLORIDA INSTITUTE OF TECHNOLOGY	Annex 3 to Nonreimbursable SAA with Florida Institute of Technology (FIT) for Collaborative Research, Technology Transfer, Education and Outreach Activities	2/15/2017	2/15/2020	Non-Reimbursable	KSC	KCA-4471-3
712	24385	Blue Origin, LLC	Fully Reimbursable SAA between Blue Origin, LLC and NASA for Use of Center Capabilities	3/27/2017	3/27/2022	Reimbursable	KSC	KCA-4514
713	24320	Brevard County Public Schools	Nonreimbursable SAA between NASA and High School Students United to Create Hardware (HUNCH) Prorgram Participation (Brevard County)	4/21/2017	4/21/2022	Non-Reimbursable	KSC	KCA-4518

714	24296	UNITED LAUNCH ALLIANCE, LLC	Fully Reimbursable SAA between United Launch Alliance, LLC and NASA for Use of Center Capabilities	9/28/2016	9/28/2021	Reimbursable	KSC	KCA-4504 Rev Basic
715	24165	UNITED LAUNCH ALLIANCE, LLC	Annex No. 2 for Nonreimbursable SAA Umbrella Agreement between NASA and ULA, LLC for Demonstration of Cryogenic and Secondary Technologies for Launch Vehicles	9/13/2016	1/21/2021	Non-Reimbursable	KSC	KCA-4461-2
716	24145	AECOM Management Services, Inc	Fully Reimbursable Umbrella SAA between NASA KSC and AECOM Management Services, Inc for C3PW	9/8/2016	9/30/2020	Reimbursable	KSC	KCA-4495 Rev Basic
717	23983	Blue Origin	Nonreimbursable SAA between NASA and Blue Origin for Commercial Space Capabilities Collabortion	4/15/2016	4/15/2021	Non-Reimbursable	KSC	KCA-4502 Rev. Basic
718	23737		Nonreimbursable SAA between University of the VI St. Thomas and NASA for Regional Educator Resource Center	4/19/2017	4/19/2022	Non-Reimbursable	KSC	KCA-4498
719	23035	Integrated Mission Support Services, LLC	Annex 11 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for C3PW	5/3/2016	9/30/2020	Reimbursable	KSC	KCA-4464-11

720	23034	Integrated Mission Support Services, LLC	Annex 10 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for C3PW	5/3/2016	9/30/2020	Reimbursable	KSC	KCA-4464-10
721	22887	BREVARD COUNTY FIRE RESCUE	Nonreimbursable SAA between Brevard County Fire Rescue and NASA KSC for Mutual Aid	3/29/2016	3/29/2021	Non-Reimbursable	KSC	KCA-4437
722	22478	MUSEUM OF AVIATION FOUNDATION	Nonreimbursable SAA between Museum of Aviation and NASA KSC for NASA Regional Educator Resource Center (RERC)	5/2/2016	5/2/2021	Non-Reimbursable	KSC	KCA-4477
723	22377	UNITED LAUNCH ALLIANCE, LLC	Annex No. 1 to Nonreimbursable SAA Umbrella Agreement between NASA and ULA, LLC for Demonstration of Cryogenic and Secondary Technologies for Launch Vehicles	1/21/2016	1/21/2021	Non-Reimbursable	KSC	KCA-4461-1 Rev Basic
724	22376	UNITED LAUNCH ALLIANCE, LLC	Nonreimbursable SAA Umbrella Agreement between NASA and ULA, LLC for Demonstration of Cryogenic and Secondary Technologies for Launch Vehicles	1/21/2016	1/21/2021	Non-Reimbursable	KSC	KCA-4461 Rev Basic
725	22325	American Honda Motor Co.	Reimbursable SAA Umbrella Agreement between NASA and Honda Optimization of Smart Technology Systems	3/23/2016	3/23/2021	Reimbursable	KSC	KCA-4473

726	22324	Annex 8 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for C3PW	2/2/2016	9/30/2020	Reimbursable	KSC	KCA-4464-8
727	22323	Annex 7 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for C3PW	2/2/2016	9/30/2020	Reimbursable	KSC	KCA-4464-7
728	22322	Annex 6 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for C3PW	2/2/2016	9/30/2020	Reimbursable	KSC	KCA-4464-6
729	22320	Annex 5 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for C3PW	2/2/2016	9/30/2020	Reimbursable	KSC	KCA-4464-5
730	22319	Annex 4 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for C3PW	2/2/2016	9/30/2020	Reimbursable	KSC	KCA-4464-4
731	22318	Annex 3 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for C3PW	2/2/2016	9/30/2020	Reimbursable	KSC	KCA-4464-3

732	22315		Annex 2 to Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for C3PW	2/2/2016	9/30/2020	Reimbursable	KSC	KCA-4464-2
733	22119		Fully Reimbursable Umbrella SAA between NASA and Integrated Mission Support Services, LLC for C3PW	1/20/2016	9/30/2020	Reimbursable	KSC	KCA-4464 Rev Basic
734	21822		Nonreimbursable SAA Umbrella Agreement between NASA KSC and University of South Florida for Collaborative Research	9/9/2016	9/9/2021	Non-Reimbursable	KSC	KCA-4486 Rev Basic
735	21801	Orbital Sciences Corp	Reimbursable Umbrella Space Act Agreement between NASA and Orbital Sciences Corporation for Guest and Media Services	11/23/2015	11/23/2020	Reimbursable	KSC	KCA-4454 Rev Basic
736	21351	FLORIDA INSTITUTE OF TECHNOLOGY	Nonreimbursable SAA with Florida Institute of Technology (FIT) for Collaborative Research, Technology Transfer, Education and Outreach Activities	6/29/2016	6/29/2021	Non-Reimbursable	KSC	KCA-4471
737	20918	CATERPILLAR, INC.	Non-Reimbursable Umbrella Space Act Agreement Between NASA KSC and Caterpillar INC. for Space Technology Development and Testing	12/18/2015	12/18/2020	Non-Reimbursable	KSC	KCA-4453

738	20782	Pacific International Space Center for Exploration Systems	Non-Reimbursable Space Act Umbrella Agreement between NASA John F. Kennedy Space Center and Pacific International Space Center (PISCES) for Exploration Systems for Space Technology Development and Testing	9/9/2015	9/9/2020	Non-Reimbursable	KSC	KCA-4452
739	20765	Astronauts Memorial Foundation	Reimbursable SAA between the Astronauts Memorial Foundation and NASA KSC for KSC Educator Resource Center	6/5/2015	6/5/2020	Reimbursable	KSC	KCA-4439 Rev Basic
740	20428	City of Melbourne Fire Department	Nonreimbursable SAA Between NASA KSC and Cityof Melbourne for Mutual Aid	4/1/2015	4/1/2020	Non-Reimbursable	KSC	KCA-4418
741	20366	Rockledge Fire Department	Nonreimbursable SAA Between NASA KSC and City of Rockledge for Mutual Aid	4/20/2015	4/20/2020	Non-Reimbursable	KSC	KCA-4417
742	19939	Embry Riddle Aeronautical University	Nonreimbursable SAA with Embry Riddle for Launch Induced Acoustics Prediction and Mitigation	8/6/2015	8/6/2020	Non-Reimbursable	KSC	KCA-4438
743	18740	McDonnell Douglas Corp	REIMBURSABLE SPACE ACT AGREEMENT BETWEEN NASA AND MCDONNELL DOUGLAS CORP, A WHOLLY OWNED SUBSIDIARY OF THE BOEING COMPANY FOR PROVIDING HELIUM PIPELINE INSTALLATION NITROGEN PIPELINE EXTENSION AND GASES TO CCAFS CUSTOMERS	7/17/2000	7/17/2020	Reimbursable	KSC	KCA-1650

744	1 18361	Pacific International Space Center for Exploration Systems	Non-Reimbursable Umbrella Space Act Agreement between NASA KSC and Pacific International Space Center for Exploration Systems (PISCES) for STEM Outreach and Mentoring of Hawaii High School Students	1/15/2015	1/15/2020	Non-Reimbursable	KSC	KCA-4424
748	5 16980	Light Visually Transceiving System Corporation	Reimbursable Umbrella SAA Between NASA KSC and Light Visually Ttransceiving System Corporation (LVX) for Lighting System Communication and Network Augmentation Activities	7/30/2015	7/30/2020	Reimbursable	KSC	KCA-4421
746	5 15915	Massachusetts Institute of Technology Lincoln Laboratory	Fully Reimbursable Umbrella SAA between NASA KSC and Massachusetts Institute of Technology Lincoln Laboratory Use of KSC Labs and Services for Propulsion, Satellite and Payload Systems, and Space Technology Testing	4/16/2015	4/16/2020	Reimbursable	KSC	KCA-4420
747	7 14880	Sierra Nevada Corporation	Space Act Agreement between NASA and Sierra Nevada Corporation for Commercial Crew Integrated Capability (CCiCap)	8/2/2012	8/1/2022	Funded	KSC	NNK12MS03S
748	3 14840	Space Exploration Technologies Corp	Space Act Agreement Between National Aeronautics and Space Administration and Space Exploration Technologies Corp. for Commercial Crew Integrated Capability (CCiCAP)	8/2/2012	4/30/2020	Funded	KSC	NNK12MS02S
749	10479	UNITED LAUNCH ALLIANCE, LLC	SAA between United Launch Alliance and NASA Launch Services Program for Access to and Operational Use of Space Launch Complex 2 (SLC-2) and Delta II Launch Vehicle Government Owned Equipment	8/23/2011	12/31/2027	Reimbursable	KSC	KCA-4333

750	31141	GENERAL ATOMICS AERONAUTICAL SYSTEMS, INC.	Acoustic Liner Acoustic and Drag Evaluation	10/9/2019	10/9/2020	Reimbursable	LaRC	SAA1-31140, Annex 1
751	31140	GENERAL ATOMICS AERONAUTICAL SYSTEMS, INC.	Evaluation of Acoustic Liners for Fan Noise Reduction	10/9/2019	10/9/2024	Reimbursable	LaRC	SAA1-31140
752	31071		Laser Surface Treatment and Analysis of Metal Alloys for Adhesion Mitigation	9/30/2019	12/31/2021	Non-Reimbursable	LaRC	SAA1-31071
753	31038	The Boeing Company	annex to AEROSPACE RESEARCH AND DEVELOPMENT	10/22/2019	11/20/2020	Reimbursable	LaRC	SAA1-21619, Annex 6
754	31007	FIREFLY SPACE SYSTEMS	Preliminary Buffet Forcing Function Development	10/11/2019	2/11/2020	Reimbursable	LaRC	SAA1-31007
755	30998		VCU COLLEGE OF ENGINEERING CAPSTONE (SENIOR) DESIGN	10/16/2019	10/16/2020	Non-Reimbursable	LaRC	SAA1-30998

756	30949	Honda Aircraft Company LLC	Honda Aircraft Company HJ2 Tests	9/5/2019	12/31/2019	Reimbursable	LaRC	SAA1-30948, Annex 1
757	30948	Honda Aircraft Company LLC	Honda Aircraft Company Wind Tunnel Testing	9/5/2019	9/5/2022	Reimbursable	LaRC	SAA1-30948
758	30742	Jacobs Technology, Incorporated	AARGM-ER Wind Tunnel Test	9/4/2019	7/27/2020	Reimbursable	LaRC	SAA1-15634, Annex 6
759	30731	RAYTHEON COMPANY	8'HTT TESTING AND ASSESSMENT SUPPORT	8/1/2019	8/1/2020	Non-Reimbursable	LaRC	SAA1-30731
760	30727	THE BOEING COMPANY	LAUNCH ABORT TESTING	7/22/2019	1/22/2020	Reimbursable	LaRC	Task Plan 30727
761	30638		HIGH-FIDELITY MODEL DEVOPMENT FOR SCRAMJET COMBUSTOR FLOWPATHS	8/12/2019	9/30/2021	Non-Reimbursable	LaRC	SAA1-23398, Annex 4

762	30607	BUILLII	DEVELOPMENT AND OPTIMIZATION OF BORON NITRIDE NANOTUBES	8/21/2019	8/21/2020	Non-Reimbursable	LaRC	SAA1-30606, Annex 1
763	30606	BNNT, LLC	DEVELOPMENT AND OPTIMIZATION OF BORON NITRIDE NANOTUBES	8/21/2019	8/21/2024	Non-Reimbursable	LaRC	SAA1-30606
764	30581	The Boeing Company	Unique CFD Validation Data Using the High Lift Common Research Model (CRM-HL) from the Qinetiq 5M Wind Tunnel	8/12/2019	8/12/2021	Non-Reimbursable	LaRC	SAA1-23831, Annex 12
765	30250	RAYTHEON COMPANY	TEST CONFIGURATION AND SUPPORT IN THE 8-FOOT HIGH TEMPERATURE TUNNEL	8/1/2019	8/1/2020	Reimbursable	LaRC	SAA1-30250
766	30237	HRL Laboratories, LLC	Evaluation of Aerospace Coatings for Mitigation of Environmental Contaminants	9/30/2019	9/30/2021	Reimbursable	LaRC	SAA1-30237
767		VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY	Leader Favoritism and the Bottom Line	8/5/2019	8/5/2024	Non-Reimbursable	LaRC	SAA1-30201

768	30164 SIKORSKY AIRCRAFT CORP	Stroking Main Rotor Gearbox and Lower Fuselage Gun Mount Drop Test	9/17/2019	9/17/2020	Reimbursable	LaRC	SAA1-30164
769	30125 Hyperloop Transportation Technologies	Softgoods Inflatable Technology and Applications	6/18/2019	6/18/2020	Reimbursable	LaRC	SAA1-26728, Annex 2
770	30082 AURORA FLIGHT SCIENCES CORP	High-Efficiency Elecrified Aircraft Thermal Research	9/3/2019	1/3/2020	Non-Reimbursable	LaRC	SAA1-30082
771	29851 Exothermics, Inc.	Thermochemical Response of UHT Hypersonic Leading-Edge Candidates	3/26/2019	12/26/2019	Reimbursable	LaRC	SAA1-29851
772	29802 ALASKA AIRLINES	annex to Research and Development Collaboration	3/26/2019	4/30/2020	Non-Reimbursable	LaRC	SAA1-26344, Annex 3
773	29737 Florida State University	Validation of a Liner Drag Measurement/Computational Tool	3/19/2019	9/19/2020	Non-Reimbursable	LaRC	SAA129737

774	29707	Calspan-University at Buffalo Research Center	FREESTREAM MEASUREMENT TESTING	3/6/2019	9/30/2020	Non-Reimbursable	LaRC	SAA1-29707
775	29601		Design and Prototype Radiation Jacket and Mission Reminder Tool for the ISS	2/19/2019	2/19/2020	Non-Reimbursable	LaRC	SAA1-24364, Annex 3
776	29432	Phoebus High School	Video and Media Challenge	12/17/2018	12/17/2019	Non-Reimbursable	LaRC	SAA1-24257, Annex 4
777	29424	Williamsburg-James City County Public Schools	High School Students United With NASA to Create Hardware Program	2/6/2019	2/6/2024	Non-Reimbursable	LaRC	SAA1-29424
778	29215		Deployable Composite Sail Structure Materials Modeling Research	2/22/2019	2/22/2021	Non-Reimbursable	LaRC	SAA1-29213, Annex 2
779	29214	Purdue University	Composite Deployable Sail Structure Development	2/21/2019	2/21/2020	Non-Reimbursable	LaRC	SAA1-29213, Annex 1

780	29213	Purdue University	Deployable Composite Solar Sail Structural Research	2/21/2019	2/21/2024	Non-Reimbursable	LaRC	SAA1-29213
781	29171	Virginia Polytechnic Institute and State University	ThinSat Boom Technology Demonstration Project	12/13/2018	12/13/2019	Non-Reimbursable	LaRC	SAA1-23392, Annex 5
782	29166	Psionic, LLC	Navigation Doppler Lidar (NDL) Integrated Test	11/14/2018	11/14/2019	Reimbursable	LaRC	SAA1-23647, Annex 3
783	29029	Jacobs Technology, Incorporated	Annex 5 to Marketing of Langley Research Center Wind Tunnel Testing Capability for General Electric Tail Cone Thruster Risk Reduction Test in teh 0.3M TCT	10/25/2018	2/28/2020	Reimbursable	LaRC	SAA1-15634, Annex 5
784	28997	Hexcel Corporation	Design and Evaluation of Novel Liner Configurations	11/5/2018	7/5/2020	Non-Reimbursable	LaRC	SAA1-21586, Annex 2
785	28891	The Boeing Company	Evaluation of Novel Aircraft Engine Liner Concepts	11/6/2018	11/6/2020	Reimbursable	LaRC	SAA1-21619, Annex 5

786	28808	THE BOEING COMPANY	The Development of a Science, Technology, Engineering and Mathematics Capable Workforce	11/21/2018	11/21/2021	Non-Reimbursable	LaRC	SAA1-28808
787	28790	Wichita State University	Investigation of Metallic Foams for Acoustic Liner Applications	10/1/2018	4/1/2020	Non-Reimbursable	LaRC	SAA1-28789, Annex 1
788	28789	Wichita State University	Acoustic and Aero Liner Research	10/1/2018	10/1/2023	Non-Reimbursable	LaRC	SAA1-28789
789	28603	United Technologies Corporation	Acoustic and Aero Liner Research	10/2/2018	10/2/2019	Reimbursable	LaRC	SAA1-18617, Annex 6
790	28551	Virginia Polytechnic Institute and State University	Robust Autonomous Assembly of Space Systems	10/19/2018	12/31/2020	Non-Reimbursable	LaRC	SAA1-23392, Annex 4
791	28502	North Carolina State University	Deployable Composite Booms and Deployment Systems	8/27/2018	8/30/2020	Non-Reimbursable	LaRC	SAA1-23398, Annex 3

792	28303		Assessment of Dynamic Force Measurement Technology in a Conventional Hypersonic Tunnel	10/17/2018	1/17/2020	Non-Reimbursable	LaRC	SAA1-25454, Annex 2
793	28193	Virginia Polytechnic Institute and State University	Flight Evaluation of NASA Langley's Safeguard Technology	5/9/2019	5/9/2021	Non-Reimbursable	LaRC	SAA1-23392, Annex 3
794	28175	LOCKHEED MARTIN	Investigation of Advanced Processing of Metallic Materials	7/17/2018	6/26/2020	Reimbursable	LaRC	SAA1-28174, Annex 1
795	28174		Revolutionary Fabrication Methods and Materials Testing of Advanced Materials	7/17/2018	7/17/2023	Reimbursable	LaRC	SAA1-28174
796	27976	VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY	Collaborative Research and Development with the Virginia Polytechnic Institute and State University Transportation Institute	9/13/2019	9/13/2020	Non-Reimbursable	LaRC	SAA1-23392, Annex 2
797	27921	Tech Center LLC	Cooperative Research Activities In Manufacturing Technologies	7/13/2018	7/13/2023	Reimbursable	LaRC	SAA1-27921

798	27830 Boom Supersonic	FREE SPIN TEST IN THE 20-FOOT VERTICAL SPIN TUNNEL	5/8/2018	8/9/2020	Reimbursable	LaRC	SAA1-27829, Annex 1
799	27829 Boom Supersonic	Aerospace Research and Development	5/8/2018	5/8/2023	Reimbursable	LaRC	SAA1-27829
800	27785 George Mason University	Interatomic Potential Development for Molecular Dynamics Simulations	5/31/2018	9/30/2020	Non-Reimbursable	LaRC	SAA1-27785
801	27688 Gulfstream AerospaceCorporation	Assessment of Tools for Sonic Boom Propagation and Certification	8/23/2018	8/23/2020	Non-Reimbursable	LaRC	SAA1-24738, Annex 3
802	27533 Test Resources Management Center	HALAS Technology Demonstration	2/11/2019	12/31/2020	Reimbursable	LaRC	IA1-24848, Annex 4
803	27263 BLACK LABORATORIES, LLC	Materials Characterization	4/18/2018	4/18/2022	Reimbursable	LaRC	SAA1-27263

804	27243		Air Force Office of Scientific Research Boundary Layer Transition (BOLT) Experiments	3/14/2018	1/31/2021	Non-Reimbursable	LaRC	SAA1-27243
805	27150	Huntington Ingalls Incorporated	Ferrous Additive Manufacturing Process & Property Evaluation	3/26/2018	3/26/2020	Reimbursable	LaRC	SAA1-22064, Annex 2
806	26937		Laboratory and Facility Use for Boron Nitride Nanotube (BNNT) Research	12/7/2017	9/30/2020	Reimbursable	LaRC	SAA1-21594, Annex 7
807	26917		Flight Performance Design and Analysis of Advanced Entry Systems	12/14/2017	12/14/2019	Non-Reimbursable	LaRC	SAA1-26917
808	26910	Pennsylvania State University	Design and Additive Manufacturing of Ni-based Alloys	4/12/2018	4/12/2021	Non-Reimbursable	LaRC	SAA1-26910
809	26793	Opto-Knowledge Systems, Inc.	annex to Optical Remote Sensing and Sensor Directed Flight of NASA Related Activities	3/22/2019	12/31/2019	Reimbursable	LaRC	SAA1-20407, Annex 2

810	26729		Computational Development and Analyses on a Hyperloop Transportation Vehicle	1/30/2018	1/31/2020	Reimbursable	LaRC	26728, Annex 1
811	26728		Research, Development, and Testing of Aerospace Technologies	1/30/2018	1/30/2023	Reimbursable	LaRC	26728
812	26688	GENERAL ELECTRIC COMPANY	Assessment of Novel Acoustic Liner Concepts	3/2/2018	12/2/2019	Non-Reimbursable	LaRC	SAA1-26688
813	26521	The Boeing Company	Laser Ablation to Improve Adhesive Bonding of Aerospace Structural Thermoplastic Composite Materials	11/29/2017	12/22/2020	Non-Reimbursable	LaRC	SAA1-21157, Annex 17
814	26344	ALASKA AIRLINES	Research and Development Collaboration	9/25/2017	9/25/2022	Non-Reimbursable	LaRC	SAA1-26344
815	26180	Brilliant (=amtach and	SURFACE ANALYSIS OF COMPOSITES AND METALS FOR ADHESIVE BONDING	8/18/2017	2/18/2020	Non-Reimbursable	LaRC	SAA1-26180

816	26064	Test Resources Management Center	HAARTS Technology Demonstration	9/29/2017	9/30/2020	Reimbursable	LaRC	IA1-24848, Annex 2
817	25790	The Boeing Company	Traffic Aware Planner (TAP) Link to Boeing Climb Out Performance (BCOP) data files	7/18/2017	11/18/2020	Non-Reimbursable	LaRC	SAA1-23831, Annex 2
818	25717	PPG Industries, Inc.	Research Toward Aerospace Coatings for Mitigation of Environmental Contaminants	9/21/2017	3/21/2020	Non-Reimbursable	LaRC	SAA1-25717
819	25551	JOHN HOPKINS APPLIED PHYSICS LABORATORY	Multifunctional Hypersonic Materials and Coatings	5/10/2017	3/31/2020	Reimbursable	LaRC	SAA1-25551
820	25454	University of Maryland	Hypersonic ShockWave Boundary Layer Fluid Structure Intereactions Technology Development	6/1/2017	6/1/2022	Non-Reimbursable	LaRC	SAA1-25454
821	25384		ADVANCED CAPABILITIES FOR AERONAUTICS RESEARCH AND GROUND FACILITY TESTING	11/13/2017	11/13/2022	Non-Reimbursable	LaRC	SAA1-25384

822	25183		Support of Understanding of Experimental Mach 6 Hypersonic Boundary Layers (BL)	7/19/2017	7/19/2022	Non-Reimbursable	LaRC	SAA1-25183
823	24849	Test Resources Management Center	Telemetry Demonstration Flight One	4/21/2017	12/31/2019	Reimbursable	LaRC	IA1-24848, Annex 1
824	24848	Test Resources Management Center	Hypersonic Test and Technology Development	4/21/2017	4/21/2022	Reimbursable	LaRC	IA1-24848
825	24799	Johns Hopkins University	Discovery to Market Project	1/24/2017	6/30/2021	Non-Reimbursable	LaRC	SAA1-24799
826	24738	Gulfstream AerospaceCorporation	Aeroacoustic Research Activities	2/3/2017	2/3/2022	Non-Reimbursable	LaRC	SAA1-24738
827	24391		High School Students United with NASA to Create Hardware (HUNCH) Program	12/2/2016	12/2/2021	Non-Reimbursable	LaRC	SAA1-24391

828	24387	York County School District	High School Students United with NASA to Create Hardware (HUNCH) Program	11/29/2016	11/29/2021	Non-Reimbursable	LaRC	SAA1-24387
829	24364		High School Students United with NASA to Create Hardware (HUNCH) Program	11/15/2016	11/15/2021	Non-Reimbursable	LaRC	SAA1-24364
830	24362		High School Students United with NASA to Create Hardware (HUNCH) Program	12/6/2016	12/6/2021	Non-Reimbursable	LaRC	SAA1-24362
831	24257		High School Students United with NASA to Create Hardware (HUNCH) Program	10/21/2016	10/21/2021	Non-Reimbursable	LaRC	SAA1-24257
832	24239		High School Students United with NASA to Create Hardware (HUNCH) Program	10/17/2016	10/17/2021	Non-Reimbursable	LaRC	SAA1-24239
833	24186		COLLABORATIVE AEROSPACE RESEARCH, DEVELOPMENT, AND TESTING OPPORTUNITIES	12/15/2016	12/15/2021	Non-Reimbursable	LaRC	SAA1-24186

834	24122 University of Washington	Technical Interchange on Applications of Data Analytics and Machine Learning in Aerospace Domains	12/5/2016	12/5/2021	Non-Reimbursable	LaRC	SAA1-24122
835	24034 The Boeing Company	Flight Deck Systems and Operations Research	1/20/2017	1/20/2022	Non-Reimbursable	LaRC	SAA1-24034
836	24017 Textron Aviation, Inc.	Laboratory and Flight Aeronautical Research	4/5/2017	4/5/2022	Non-Reimbursable	LaRC	SAA1-24017
837	23957 Newport News Public School District	High School Students United with NASA to Create Hardware (HUNCH) Program	10/23/2016	10/23/2021	Non-Reimbursable	LaRC	SAA1-23957
838	23938 Genedge Alliance	Cooperative Research Activities in Manufacturing Technologies	10/7/2016	10/7/2021	Reimbursable	LaRC	SAA1-23938
839	23883 The Boeing Company	Annex 5 to ENVIRONMENTALLY RESPONSIBLE AIR VEHICLE CONCEPT RESEARCH	11/15/2016	11/15/2020	Non-Reimbursable	LaRC	SAA1-21157, Annex 5

840	23832		Simulation Based Airframe Noise Prediction for Large Civil Transports	2/3/2017	5/31/2020	Non-Reimbursable	LaRC	SAA1-23831, Annex 1
841	23831	The Boeing Company	Aerospace Research Development	2/3/2017	2/3/2022	Non-Reimbursable	LaRC	SAA1-23831
842	23827	Tech Center LLC	Cooperative Research Activities in Manufacturing Technologies	7/5/2017	7/5/2022	Non-Reimbursable	LaRC	SAA1-23827
843	23647	Psionic, LLC	Space Technology Commercialization for Measurement and Materials Applications	12/16/2016	12/16/2021	Reimbursable	LaRC	SAA1-23647
844	23579	GenEdge Alliance	Cooperative Research Activities in Manufacturing Technologies	2/23/2017	2/23/2022	Non-Reimbursable	LaRC	SAA1-23579
845	23461	University of Florida	Collaborative Research, Development,, and Testing	12/12/2016	12/12/2021	Non-Reimbursable	LaRC	SAA1-23461

846	23398		COLLABORATIVE AEROSPACE R ESEARCH, DEVELOPMENT, AND TESTING OPPORTUNITIES	6/20/2017	6/20/2022	Non-Reimbursable	LaRC	SAA1-23398
847	23392	Virginia Polytechnic Institute and State University	Collaborative Research, Development, and Testing Oportunities	11/16/2016	11/16/2021	Non-Reimbursable	LaRC	SAA1-23392
848	23378		Augmented Reality: Computer Generated Modeling of NASA's High Value Critical Equipment	8/24/2016	12/7/2019	Non-Reimbursable	LaRC	SAA1-19659, Annex 5
849	23274	The Governor`s School for Science & Technology	STEM Education Collaboration	6/23/2016	6/30/2020	Non-Reimbursable	LaRC	SAA1-23274
850	23227	Materials Research and Design, Inc. MR&D	HIGH TEMPERATURE MATERIALS TECHNICAL SUPPORT	1/4/2017	9/30/2020	Reimbursable	LaRC	SAA1-23227
851			PARTICIPATION IN COOPERATIVE RESEARCH AND DEVELOPMENT PROJECTS	11/4/2016	11/4/2021	Non-Reimbursable	LaRC	SAA1-23219

852	22925	Sierra Nevada Corporation	Engineering Services, Analysis and Testing in support of SNCs Vehicle/Technology Development	9/6/2016	9/6/2021	Reimbursable	LaRC	SAA1-22925
853	22747	Dominion Virginia Power	UAV Autonomous Inspection of Transmission Lines	6/9/2016	6/9/2021	Non-Reimbursable	LaRC	SAA1-22747
854	22746	Raytheon Corporation	Optical Remote Sensing for Space Applications in Robotics and Surveillance	12/21/2016	12/21/2021	Reimbursable	LaRC	SAA1-22746
855	22628	Southern Company	UAV Autonomous Inspection of Transmission Lines	6/3/2016	6/3/2021	Reimbursable	LaRC	SAA1-22628
856	22625	idoodledu	Support Of The Cubes In Space Initiative	7/22/2016	7/22/2021	Non-Reimbursable	LaRC	SAA1-22625
857	22217	Infrasonix-Inc	Infrasonix Stethoscope Evaluation Over Human Subjects	11/28/2017	11/28/2022	Reimbursable	LaRC	SAA1-22217

858	22064 Huntington Ingalls Incorporated	Manufacturing, Research and Development Activities	10/31/2016	10/31/2021	Reimbursable	LaRC	SAA1-22064
859	21962 Brookhaven Science Associates, LLC	User Agreement for Brookhaven National Laboratory	12/30/2015	12/30/2020	Non-Reimbursable	LaRC	SAA1-21962
860	North Carolina Agricultural and Techr University	ical Collaborative Research, Development, and Testing Opportunities	4/21/2016	4/21/2021	Non-Reimbursable	LaRC	SAA1-21824
861	21741 Oklahoma State University	COLLABORATIVE AEROSPACE RESEARCH, DEVELOPMENT, AND TESTING OPPORTUNITIES	2/4/2016	2/4/2021	Non-Reimbursable	LaRC	SAA1-21741
862	21619 The Boeing Company	AEROSPACE RESEARCH AND DEVELOPMENT	11/20/2015	11/20/2020	Reimbursable	LaRC	SAA1-21619
863	21608 University of Michigan	Umbrella Agreement	4/18/2016	4/18/2021	Non-Reimbursable	LaRC	SAA1-21608

864	21601	American Airlines, Inc.	Flight Deck Systems and Operations Research	5/20/2016	5/20/2021	Non-Reimbursable	LaRC	SAA1-21601
865	21594		RESEARCH, EDUCATIONAL OUTREACH, AND TESTING ACTIVITIES	11/17/2015	11/17/2020	Reimbursable	LaRC	SAA1-21594
866	21586	Hexcel Corporation	Multiple Degree of Freedom Acoustic Liners	1/5/2016	1/5/2021	Non-Reimbursable	LaRC	SAA1-21586
867	21560	Carnegie Mellon University	Carnegie Mellon University with NASA Langley Research Center	2/2/2016	2/2/2021	Non-Reimbursable	LaRC	SAA1-21560
868	21157	I ha Radina Campany	ENVIRONMENTALLY RESPONSIBLE AIR VEHICLE CONCEPT RESEARCH	12/22/2015	12/22/2020	Non-Reimbursable	LaRC	SAA1-21157
869	20805	Johns Hopkins University	Collaboration to Identify Technical Areas of Mutual Interest	12/16/2015	12/16/2020	Non-Reimbursable	LaRC	SAA1-20805

870	20689	Mississippi State University	COLLABORATIVE AEROSPACE RESEARCH, DEVELOPMENT, AND TESTING OPPORTUNITIES	9/17/2015	9/17/2020	Non-Reimbursable	LaRC	SAA1-20689
871	20618	Arx Pax	Research and Development of Magnetic Architectures and Other Technologies	7/30/2015	7/30/2020	Non-Reimbursable	LaRC	SAA1-20618
872	20407	Opto-Knowledge Systems, Inc.	Optical Remote Sensing and Sensor Directed Flight of NASA Related Activities	5/27/2015	5/27/2020	Reimbursable	LaRC	SAA1-20407
873	20096	iQ4 Limited Liability Corporation	Development of Science, Technology, Engineering, and Mathematics Capable Workforce	5/5/2015	5/5/2020	Non-Reimbursable	LaRC	SAA1-20096
874	19829	Northrop Grumman Systems Corporation	U.S. Government-Related Aerospace Technology Development	5/5/2015	5/5/2020	Reimbursable	LaRC	SAA1-19829
875	19693	The Virginia Air and Space Center and City of Hamtpon	A Joint Public Lecture Series Entitled The Sigma Series	4/14/2015	4/14/2020	Non-Reimbursable	LaRC	SAA1-19693

876	19659		COLLABORATIVE RESEARCH, DEVELOPMENT, AND TESTING	8/5/2015	8/5/2020	Non-Reimbursable	LaRC	SAA1-19659
877	19466	Virginia Department of Environmental Quality	Air Quality Monitoring Site	4/9/2015	4/9/2020	Non-Reimbursable	LaRC	IA1-19466
878	19401		High School Students United with NASA to Create Hardware (HUNCH) Program	3/16/2015	3/16/2020	Non-Reimbursable	LaRC	SAA1-19401
879	19395		High School Students United with NASA to Create Hardware (HUNCH) Program	1/15/2015	1/15/2020	Non-Reimbursable	LaRC	SAA1-19395
880	19388	Jimmie Johnson Racing II, Inc,	Support of The NASA Educator Professional Development	5/6/2015	5/6/2020	Non-Reimbursable	LaRC	SAA1-19388
881	18750	Space Exploration Technologies Corp.	SpaceX Ground Winds Load (GWL) Data Set for Incorporation and Improving NASA GWL Computations	6/5/2015	6/5/2020	Non-Reimbursable	LaRC	SAA1-18750

882	18617	United Technologies Corporation	Aerospace Research and Development	8/6/2015	8/6/2020	Reimbursable	LaRC	SAA1-18617
883	17745	National Institute of Aerospace	Continuity of Operations Support	7/2/2014	12/31/2019	Non-Reimbursable	LaRC	SAA1-17745
884	15634		Marketing of Langley Research Center Wind Tunnel Testing Capability	7/27/2015	7/27/2020	Reimbursable	LaRC	SAA1-15634
885	31171	BLUE ORIGIN, LLC	annex to Exchange of Technical Expertise for commercial space transportation	9/27/2019	9/27/2020	Reimbursable	MSFC	SAA8-1725986.17
886	31130		Room-Temperature-Vulcanized (RTV) Adhesive Coating Material Test	10/21/2019	10/21/2020	Reimbursable	MSFC	SAA8-1931129.1
887	31129		Space Environmental Effects Testing and Characterization of Material, Power, and Communication Systems	10/21/2019	10/21/2024	Reimbursable	MSFC	SAA8-1931129

888	30951	BLUE ORIGIN, LLC	Nozzle Material Testing	9/27/2019	9/27/2020	Reimbursable	MSFC	SAA8-1725986.15
889	30815	FIRST RF Corporation	High Speed Particle Material Impact Testing	9/25/2019	9/25/2020	Reimbursable	MSFC	SAA8-1930814.1
890	30814	FIRST RF Corporation	High Speed Particle Material Impact Testing	9/25/2019	9/25/2022	Reimbursable	MSFC	SAA8-1930814
891	30765	BLUE ORIGIN, LLC	Blue Origin BE-7 TCA - New Chamber	8/8/2019	8/8/2020	Reimbursable	MSFC	SAA8-1725986.13
892	30520		annex for weld development in Aeronautical/Aerospace Vehicle Manufacturing	9/3/2019	4/25/2024	Reimbursable	MSFC	SAA8-1828434.2
893	30492		annex to Aerospace Hardware Testing, Evaluatioin, and related engineering services	9/13/2019	3/22/2022	Reimbursable	MSFC	SAA8-1724760.3

894	30239	Virgin Orbit, LLC	annex to Exchange of Technical Expertise for commercial space transportation	7/30/2019	7/30/2020	Reimbursable	MSFC	SAA8-1725209.9
895	30233	BLUE ORIGIN, LLC	Blue Origin On Demand Services	7/9/2019	7/9/2022	Reimbursable	MSFC	SAA8-1830232.1
896	30232		DEMAND SERVICES AND GENERAL SUPPORT TO TEST STAND 4670	7/9/2019	7/9/2024	Reimbursable	MSFC	SAA8-1830232
897	30222	Raytheon Missile Systems	Annex 3 to Engineering Collaboration	7/2/2019	7/2/2020	Reimbursable	MSFC	SAA8-1725553.3
898	30139	Virgin Orbit, LLC	annex to Exchange of Technical Expertise for commercial space transportation	6/18/2019	6/18/2020	Reimbursable	MSFC	SAA8-1725209.7
899	30137		Trajectory analysis, vehicle feasibility studies, and mission development	9/18/2019	9/18/2020	Reimbursable	MSFC	SAA8-1930136.1

900	30136	Interstellar Technologies Corporation	Propulsion Engineering Analysis, Consultation, Feasibility Studies and Space Vehicle Development Activities	9/18/2019	9/18/2024	Reimbursable	MSFC	SAA8-1930136
901	30023		Alabama A&M Annex 2 for Inert propellant mechanical property support	5/28/2019	5/28/2020	Non-Reimbursable	MSFC	SAA8-1726018.2
902	30012	Google LLC	Access and Use of Large Science Datasets	10/21/2019	10/21/2020	Non-Reimbursable	MSFC	SAA8-1930011.1
903	30011		THE DISCOVERY, ACCESS AND USE OF LARGE SCIENCE DATASETS	10/21/2019	10/21/2024	Non-Reimbursable	MSFC	SAA8-1930011
904	30005		Provide propulsion hardware to Colorado Springs for display at conference	3/28/2019	3/28/2020	Reimbursable	MSFC	SAA8-1725910.5
905	29999	RUAG Space USA, Inc	RUAG Centaur V Structural Tests	9/10/2019	9/10/2021	Reimbursable	MSFC	SAA8-1829459.2

906	29994	FIREFLY AEROSPACE, INC.	Firefly RCS thruster in-vacuum test	6/6/2019	6/6/2020	Reimbursable	MSFC	SAA8-1929994
907	29985		SPACE EXPLORATION TECHNOLOGY DEVELOPMENT IN MOTION MAGNIFICATION TECHNIQUES	5/28/2019	5/28/2021	Non-Reimbursable	MSFC	SAA8-1929985
908	29718	SECURITY I.C	ANNEX 3 under SAA8-1521657 for HIGH RESOLUTION FOCUSING OPTICS FOR ADVANCED PLASMA DIAGNOSTICS	6/10/2019	6/10/2020	Reimbursable	MSFC	SAA8-1521657.3
909	29656	Shace Evidination Lechnologies Larn	Annex No. 11 under SAA8-1517373 for Launch Vehicle Development Support	6/18/2019	4/3/2020	Reimbursable	MSFC	SAA8-1517373.11
910	29637	Electroformed Nickel, Inc	Fabrication to support large aluminum mirrors	4/2/2019	4/2/2020	Reimbursable	MSFC	SAA8-1929637
911	29535	United Launch Alliance	ULA Integrated Fluid System Test (IFST)	6/6/2019	6/6/2022	Reimbursable	MSFC	SAA8-1726580.5

912	29500	U.S Space and Rocket Center	annex to SHARED EXHIBIT EFFORTS	4/12/2019	4/12/2020	Reimbursable	MSFC	SAA8-1519253.4
913	29460	RUAG Space USA, Inc	Ruag Enginnering Services	1/24/2019	1/24/2020	Reimbursable	MSFC	SAA8-1829459.1
914	29459	RUAG Space USA, Inc	Raug Engineering Services	1/24/2019	1/24/2024	Reimbursable	MSFC	SAA8-1829459
915	29285	Martin Bencher USA LLC	Martin Bencher USA LLC	1/1/2019	3/31/2020	Reimbursable	MSFC	SAA8-1929285
916	29279	Manned Space Flight Education Foundation Inc.	The Centennial Challenges Space Robotics Challenge	3/5/2019	3/5/2022	Non-Reimbursable	MSFC	SAA8-1829279
917	29165	THE BOEING COMPANY	Development of Advanced Propulsion Systems	6/17/2019	6/17/2020	Non-Reimbursable	MSFC	SAA8-1929165

918	29040	BLUE ORIGIN, LLC	Blue Origin LLE TCA	3/6/2019	3/6/2020	Reimbursable	MSFC	SAA8-1829040
919	28987	Merrimack College	COLLABORATION WITH MERRIMACK COLLEGE	2/5/2019	2/5/2020	Non-Reimbursable	MSFC	SAA8-1828987
920	28843	U.S. Space & Rocket Center	2019 NASA Human Exploration Rover Challenge	2/26/2019	2/26/2020	Reimbursable	MSFC	SAA8-1828843
921	28578	BLUE ORIGIN, LLC	Hydrogen Embrittlement Testing	11/7/2018	11/7/2020	Reimbursable	MSFC	SAA8-1725986.11
922	28565	BLUE ORIGIN, LLC	annex to Exchange of Technical Expertise for commercial space transportation	10/29/2018	10/29/2020	Reimbursable	MSFC	SAA8-1725986.10
923	28522	PARSONS GOVERNMENT SERVICES, INC	PRESSURE CHAMBER TESTS	12/20/2018	12/20/2019	Reimbursable	MSFC	SAA8-1828522

924	28500	OBERLIN COLLEGE	Fireball Network Station at Oberlin College	8/7/2018	8/7/2023	Non-Reimbursable	MSFC	SAA8-1828500
925	28435	Spirit Aero Systems	Rivet replacement with friction stir welds	4/25/2019	4/25/2022	Reimbursable	MSFC	SAA8-1828434.1
926	28434	Spirit Aero Systems	Collaboration in Aeronautical Vehicle Manufacturing	4/25/2019	4/25/2024	Reimbursable	MSFC	SAA8-1828434
927	28308	ADVANCED CUTTING SOLUTIONS, LLC	ADVANCED CUTTING SOLUTIONS L.L.C.	7/12/2018	9/30/2022	Reimbursable	MSFC	SAA8-1828308
928	28305	Virgin Orbit, LLC	Testing Support for LOX/RP Chambers	8/7/2018	8/7/2020	Reimbursable	MSFC	SAA8-1725209.3
929	28276	St. Bernard Sheriffs Department	St Bernard Sheriffs Department	7/12/2018	7/12/2023	Non-Reimbursable	MSFC	SAA8-1828276

930	28065	BLUE ORIGIN, LLC	Specialized Engineering Services	7/18/2018	7/18/2020	Reimbursable	MSFC	SAA8-1725986.9
931	28013	CITY OF NEW ORLEANS, LA	City of New Orleans, LA Temporary Emergency Shelter for City Employees at MAF	3/28/2019	3/28/2024	Non-Reimbursable	MSFC	SAA8-1828013
932	27934	UNIVERSITY OF PITTSBURGH	Fireball Network Station at Allegheny Observatory	10/4/2018	10/4/2023	Non-Reimbursable	MSFC	SAA8-1827934
933	27828		Small, Affordable, High Performance Liquid Propellant Rocket Engine Development	5/11/2018	5/11/2021	Reimbursable	MSFC	SAA8-1827828
934	27809		Blue Origin Hot Gas Testing of Materials @ Hot Gas Test Facility	6/19/2018	3/19/2020	Reimbursable	MSFC	SAA8-1725986.8
935	27805	The University of Alabama	annex to Synergistic Technologies Support	5/25/2018	7/8/2020	Non-Reimbursable	MSFC	SAA8-1519292.4

936	27801	Hands-On Science Center	Fireball Network Station	5/31/2018	5/31/2023	Non-Reimbursable	MSFC	SAA8-1827801
937	27799	HIRAM COLLEGE	Fireball Network Station at Hiram College	5/25/2018	5/25/2023	Non-Reimbursable	MSFC	SAA8-1827799
938	27793	AEROJET ROCKETDYNE, INC	Engine System Material in Collaboration with the AR-22 Project	5/23/2018	5/23/2023	Non-Reimbursable	MSFC	SAA8-1827793
939	27713		Annex No. 2 under SAA8-1725910 for Facility Usage for AR-22 Software Development	3/28/2018	3/28/2021	Reimbursable	MSFC	SAA8-1725910.2
940	27702	LOCKHEED MARTIN	WIND TUNNEL TESTING	5/22/2018	5/22/2023	Reimbursable	MSFC	SAA8-1827702
941	27664	Orbital Sciences Corporation, a wholly owned subsidiary of Orbital ATK	SAA8-1726082 Annex 4 Facilities for personnel during development of NGL Liquid Upper Stage tanks.	3/20/2018	6/30/2021	Reimbursable	MSFC	SAA8-1726082.4

942	27659		Testing and Evaluation of Material Properties in Extreme Environments	10/29/2018	10/29/2021	Reimbursable	MSFC	SAA8-1827658.1
943	27658		Testing and Evaluation of Material Properties in Extreme Environments	10/29/2018	10/29/2021	Reimbursable	MSFC	SAA8-1827658
944	27597		Annex 4 to Exchange of Technical Expertise for commercial space transportation	10/29/2018	10/29/2020	Reimbursable	MSFC	SAA8-1725986.4
945	27478	Contor	Northeast Arkansas Career and Technical Center / High Schools United with NASA to Create Hardware (HUNCH) Program.	2/27/2018	2/27/2023	Non-Reimbursable	MSFC	SAA8-1827478
946	27407	The University of Alabama	Annex 3 to Synergistic Technologies Support - The University of Alabama	8/22/2019	7/8/2020	Non-Reimbursable	MSFC	SAA8-1519292.3
947	27307	Raytheon Missile Systems	Raytheon Wind Tunnel Testing	2/21/2018	2/21/2020	Reimbursable	MSFC	SAA8-1725553.2

948	27244 United Launch Alliance	ULA Vulcan Upper Stage Test	2/21/2018	2/21/2021	Reimbursable	MSFC	SAA8-1726580.3
949	27195 Cimarron Composites	Cimarron Composites for Developing Advanced Technology For Engine Components	or 3/14/2018	3/14/2020	Reimbursable	MSFC	SAA8-1827194.1
950	27194 Cimarron Composites	Cimarron Composites for Developing Advanced Technology For Engine Components	or 3/14/2018	3/14/2023	Reimbursable	MSFC	SAA8-1827194
951	26940 LOCKHEED MARTIN	Lockheed Martin Corporation Commercial	2/1/2018	9/30/2022	Reimbursable	MSFC	SAA8-1826940
952	26939 United Launch Alliance	Annex 2 under SAA8-1726580 for Launch Vehicle Manufacturing and Test Support	12/19/2017	12/19/2019	Reimbursable	MSFC	SAA8-1726580.2
953	26916 UNITED LAUNCH ALLIANCE	Hydrogen venting hazard analysis for the ULA Vulcan vehicle during operation	1/4/2018	1/4/2020	Reimbursable	MSFC	SAA8-1726915.1

954	26915	UNITED LAUNCH ALLIANCE	Aeroscience analysis of Vulcan vehicle operations	1/4/2018	1/4/2023	Reimbursable	MSFC	SAA8-1726915
955	26805		Wide-field Meteor Network Station at Ben Davis Magnet Elementary School	1/19/2018	1/19/2023	Non-Reimbursable	MSFC	SAA8-1726805
956	26657	AUBURN UNIVERSITY	Conceptual Design for Human Support Systems	11/8/2017	11/8/2019	Non-Reimbursable	MSFC	SAA8-1726656.1
957	26656	AUBURN UNIVERSITY	SPACE EXPLORATION TECHNOLOGY DEVELOPMENT	11/8/2017	11/8/2022	Non-Reimbursable	MSFC	SAA8-1726656
958	26604	Garland Independent School District	Annex 1 to High Schools United with NASA to Create Hardware (HUNCH) Collaboration - Garland Independent School District	11/27/2017	11/27/2022	Non-Reimbursable	MSFC	SAA8-1726603.1
959	26603		High Schools United with NASA to Create Hardware (HUNCH) Collaboration - Garland Independent School District	11/27/2017	11/27/2022	Non-Reimbursable	MSFC	SAA8-1726603

960	26581		Annex 1 under SAA8-1726580 for Friction Stir Welding Simulators	10/31/2017	10/31/2019	Reimbursable	MSFC	SAA8-1726580.1
961	26580	United Launch Alliance	Launch Vehicle Manufacturing and Test Support	10/31/2017	10/31/2022	Reimbursable	MSFC	SAA8-1726580
962	26535		Annex 3 to SAA8-1725438 Raytheon testing of weather impact on materials	11/29/2017	11/29/2019	Reimbursable	MSFC	SAA8-1725438.3
963	26231		Additive Manufacturing Demonstrator Engine (AMDE) Line & Duct Development	1/30/2018	9/30/2019	Non-Reimbursable	MSFC	SAA8-1726231
964	26149		annex to High Schools United with NASA to Create Hardware (HUNCH) Collaboration - Morgan County Schools	8/9/2017	8/9/2022	Non-Reimbursable	MSFC	SAA8-1726148.1
965	26148		High Schools United with NASA to Create Hardware (HUNCH) Collaboration - Morgan County Schools	8/9/2017	8/9/2022	Non-Reimbursable	MSFC	SAA8-1726148

966	26083	Orbital Sciences Corporation, a wholly owned subsidiary of Orbital ATK	Cryogenic System Design and Manufacturing consultation	3/2/2018	3/2/2020	Reimbursable	MSFC	SAA8-1726082.1
967	26082	Orbital Sciences Corporation, a wholly owned subsidiary of Orbital ATK	Cryogenically - Fueled Upper Stage Technologies	3/2/2018	3/2/2023	Reimbursable	MSFC	SAA8-1726082
968	26057	Mt. Pleasant High Schools	Mt. Pleasant High School - Tennessee / High Schools United with NASA to Create Hardware (HUNCH) Program.	7/25/2017	7/25/2022	Non-Reimbursable	MSFC	SAA8-1726057
969	26018	Alabama A&M University	Collaborative Agreement for Synergistic Technologies with Alabama A&M University	7/19/2017	7/19/2022	Non-Reimbursable	MSFC	SAA8-1726018
970	25986	BLUE ORIGIN, LLC	Exchange of Technical Expertise for commercial space transportation	8/30/2017	8/30/2022	Reimbursable	MSFC	SAA8-1725986
971	25911	AEROJET ROCKETDYNE, INC	Annex 1 under SAA8-1725910 for Integration Support	10/3/2017	12/31/2021	Reimbursable	MSFC	SAA8-1725910.1

972	25910	AEROJET ROCKETDYNE, INC	Space Systems Technology Development and Demonstration	9/29/2017	9/29/2022	Reimbursable	MSFC	SAA8-1725910
973	25627	Vivace Corporation	Vivace Corporation	7/1/2017	6/30/2020	Reimbursable	MSFC	SAA8-1725627
974	25569	Orbital Telemetry, Inc	Telemetry Licensed Test and Modification Activities	7/31/2017	7/31/2022	Reimbursable	MSFC	SAA8-1725569
975	25553	Raytheon Missile Systems	Raytheon Wind Tunnel Testing	6/16/2017	6/16/2022	Reimbursable	MSFC	SAA8-1725553
976	25438	Raytheon Missile Systems	Engineering Collaboration	6/28/2017	6/28/2022	Reimbursable	MSFC	SAA8-1725438
977	25325	United Technologies Corp	NASA MSFC requests Loan of Flight Qual Unit - CO2 Compressor and Controller	3/1/2018	3/1/2023	Non-Reimbursable	MSFC	SAA8-1725325

978	25237	Huntsville City Schools	Annex 4 to NASA-UNIQUE SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS (STEM) ENGAGEMENT ACTIVITIES FOR STUDENTS	6/16/2017	2/6/2020	Non-Reimbursable	MSFC	SAA8-1418954.4
979	25209	Virgin Orbit, LLC	Exchange of Technical Expertise for commercial space transportation	6/9/2017	6/9/2022	Reimbursable	MSFC	SAA8-1725209
980	25202	Dodge County School	Dodge County School - Georgia / High Schools United with NASA to Create Hardware (HUNCH) Program	4/11/2017	4/11/2022	Non-Reimbursable	MSFC	SAA8-1725202
981	25201	Decatur City Schools	Annex 2 to Decatur City Schools HUNCH umbrella - Decatur / High Schools United with NASA to Create Hardware (HUNCH) Program	3/24/2017	1/15/2021	Non-Reimbursable	MSFC	SAA8-1521292.2
982	25200	Jonesboro High School	Jonesboro High School - Arkansas / High Schools United with NASA to Create Hardware (HUNCH) Program	4/11/2017	4/11/2022	Non-Reimbursable	MSFC	SAA8-1725200
983	25199	Charles Henderson High School	Charles Henderson High School Troy, Alabama / High Schools United with NASA to Create Hardware (HUNCH) Program	4/24/2017	4/24/2022	Non-Reimbursable	MSFC	SAA8-1725199

984	25198	Alan Thornton Career Technical Center	Alan Thornton Career Technical Center Alabama / High Schools United with NASA to Create Hardware (HUNCH) Program	3/24/2017	3/24/2022	Non-Reimbursable	MSFC	SAA8-1725198
985	25152	University of Central Florida	Fireball Network Station at UCF	7/31/2017	7/31/2022	Non-Reimbursable	MSFC	SAA8-1725152
986	25118	Walker County School District by and through the Walker County Board of Education	Fireball Network Station at Smith Planetarium	4/28/2017	4/28/2022	Non-Reimbursable	MSFC	SAA8-1725118
987	25117	Association of Universities for Research in Astronomy	Fireball Network Station at KPNO	3/30/2017	3/30/2022	Non-Reimbursable	MSFC	SAA8-1725117
988	25108	Oak Ridge Board of Education	Oak Ridge Board of Education for Robertsville Middle School - NASA-UNIQUE SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS (STEM) ENGAGEMENT ACTIVITIES FOR STUDENTS	7/20/2017	7/20/2022	Non-Reimbursable	MSFC	SAA8-1725108
989	25059	Embry-Riddle Aeronautical University	Fireball Network Station at ERAU	7/31/2017	7/31/2022	Non-Reimbursable	MSFC	SAA8-1725059

990	25049	Calhoun Community College	annex to Collaborative Agreement for Synergistic Technologies	5/5/2017	5/21/2020	Non-Reimbursable	MSFC	SAA8-1518413.2
991	24979		Magnet Cove High School Arkansas / High Schools United with NASA to Create Hardware (HUNCH) Program	5/1/2017	5/1/2022	Non-Reimbursable	MSFC	SAA8-1724979
992	24760		Aerospace Hardware Testing, Evaluatioin, and related engineering services	3/22/2017	3/22/2022	Reimbursable	MSFC	SAA8-1724760
993	24581	Blue Origin, LLC	Blue Origin, LLC Use of the National Center for Advanced Manufacturing (NCAM) at MAF.	1/13/2017	9/30/2021	Reimbursable	MSFC	SAA8-1724581
994	24271		Annex 1 under SAA8-1724270 for Development of High Resolution X-Ray Mandrel	7/25/2017	12/31/2020	Reimbursable	MSFC	SAA8-1724270.1
995	24270	Lawrence Livermore National Security, LLC	High Resolution X-Ray Optics Support	7/25/2017	7/25/2022	Reimbursable	MSFC	SAA8-1724270

996	24245	The Museum of Flight	F-1 Engine Loan for Apollo 12 Exhibit	1/13/2017	1/13/2021	Reimbursable	MSFC	SAA8-1624245
997	24191	Dynamic Concepts, Inc.	Engineering and Test Facility Support	2/8/2017	2/8/2020	Reimbursable	MSFC	SAA8-1624191
998	24164	Bradley University	Centennial Challenges 3D Printed Habitat Challenge	9/23/2016	12/31/2019	Non-Reimbursable	MSFC	SAA8-1624164
999	24134	University of North Alabama	COLLABORATION WITH UNIVERSITY OF NORTH ALABAMA'S COLLEGE OF BUSINESS AND THE COLLEGE OF ARTS AND SCIENCES	2/7/2017	2/7/2020	Non-Reimbursable	MSFC	SAA8-1624134
1000	23999	Florida Turbine Technologies, Inc.	Propulsion System Elements Development and Analysis	10/20/2016	10/20/2021	Reimbursable	MSFC	SAA8-1623999
1001	23799	Arizona Board of Regents, On Behalf of University of Arizona	Fireball Network Station at MMTO	10/27/2016	10/27/2021	Non-Reimbursable	MSFC	SAA8-1623799

1002	23798	Arizona Board of Regents on behalf of The University of Arizona	Fireball Network Station at MLO	10/27/2016	10/27/2021	Non-Reimbursable	MSFC	SAA8-1623798
1003	23444		COLLABORATIVE AGREEMENT FOR SYNERGISTIC TECHNOLOGIES	10/21/2016	10/21/2021	Non-Reimbursable	MSFC	SAA8-1623444
1004	22999	Teledyne Brown Engineering, Inc. Space Systems	Launch Vehicle Stage Adapter Manufacturing Support	8/2/2016	8/1/2021	Reimbursable	MSFC	SAA8-1622999
1005	22752	Marshall Child Development Center Inc.	Marshall Child Development Center	7/14/2016	7/14/2021	Non-Reimbursable	MSFC	SAA8-1622752
1006	22716	New Mexico State University	Fireball Network Station	7/14/2016	7/14/2021	Non-Reimbursable	MSFC	SAA8-1622716
1007	22603		Nanosatellite and Suborbital Reusable Launch System Development	5/31/2016	5/31/2020	Non-Reimbursable	MSFC	SAA8-1622603

1008	22487	Blade Dynamics, LLP	Blade Dynamics, LLP Occupancy and Demand Services	8/31/2016	8/31/2021	Reimbursable	MSFC	SAA8-1622487
1009	21965	Arctic Slope Technical Services, Inc.	Launch vehicle propulsion technology development	4/25/2016	4/25/2021	Reimbursable	MSFC	SAA8-1521965
1010	21667		Annex No. 5 under SAA8-1520521 for Developing Advanced Technology for Engine Components Support	12/21/2015	7/31/2020	Reimbursable	MSFC	SAA8-1520521.5
1011	21657		HIGH RESOLUTION FOCUSING OPTICS FOR ADVANCED PLASMA DIAGNOSTICS	4/14/2016	4/14/2021	Reimbursable	MSFC	SAA8-1521657
1012	21631	Tellus Science Museum	Fireball Network Station	12/21/2015	12/21/2020	Non-Reimbursable	MSFC	SAA8-1521631
1013	21591	Limestone County Schools	Limestone County Career Technical Center annex 1 - Limestone County Schools / High Schools United with NASA to Create Hardware (HUNCH) Program		2/3/2022	Non-Reimbursable	MSFC	SAA8-1521590.1

1014	21590		Limestone County Schools / High Schools United with NASA to Create Hardware (HUNCH) Program umbrella	2/3/2017	2/3/2022	Non-Reimbursable	MSFC	SAA8-1521590
1015	21529	Laurell High School	Laurell High School - Montana / High Schools United with NASA to Create Hardware (HUNCH) Program	11/13/2015	11/13/2020	Non-Reimbursable	MSFC	SAA8-1521529
1016	21524	Breckinridge County Area Technology Center	Breckenridge County Area Technology Center - Kentucky / High Schools United with NASA to Create Hardware (HUNCH) Program		2/28/2021	Non-Reimbursable	MSFC	SAA8-1521524
1017	21522		Lincoln County High School - Tennessee / High Schools United with NASA to Create Hardware (HUNCH) Program	11/19/2015	11/19/2020	Non-Reimbursable	MSFC	SAA8-1521522
1018	21435	Hazel Green High School	annex2 Hazel Green High School - Madison County Schools / High Schools United with NASA to Create Hardware (HUNCH) Program	1/13/2016	1/13/2021	Non-Reimbursable	MSFC	SAA8-1521294.2
1019	21380	Methuselah Foundation	Centennial Challenges for The Tissue Engineering Challenge	2/17/2016	12/31/2019	Non-Reimbursable	MSFC	SAA8-1521380

1020	21356		Gulfport High School - Mississippi / High Schools United with NASA to Create Hardware (HUNCH) Program	11/16/2015	11/16/2020	Non-Reimbursable	MSFC	SAA8-1521356
1021	21355		East Central High School - Mississippi / High Schools United with NASA to Create Hardware (HUNCH) Program	6/2/2016	6/2/2021	Non-Reimbursable	MSFC	SAA8-1521355
1022	21348	Hancock County Career Technical Center	Hancock County Career Technical Center - Mississippi / High Schools United with NASA to Create Hardware (HUNCH) Program	4/18/2016	4/18/2021	Non-Reimbursable	MSFC	SAA8-1521348
1023	21298	Madison City Schools	Annex 2 James Clemens HIgh School - Madison City Schools / High Schools United with NASA to Create Hardware (HUNCH) Program	2/29/2016	2/28/2021	Non-Reimbursable	MSFC	SAA8-1521296.2
1024	21297	•	Annex 1 Bob Jones High School - Madison City School (HUNCH) High Schools United with NASA to Create Hardware program	2/29/2016	2/28/2021	Non-Reimbursable	MSFC	SAA8-1521296.1
1025	21296		Madison City Schools HUNCH umbrella / High Schools United with NASA to Create Hardware (HUNCH) Program	2/29/2016	2/28/2021	Non-Reimbursable	MSFC	SAA8-1521296

1026	21295 Madison County Schools	annex1 Sparkman High School - Madison County Schools / High Schools United with NASA to Create Hardware (HUNCH) Program	1/13/2016	1/13/2021	Non-Reimbursable	MSFC	SAA8-1521294.1
1027	21294 Madison County Schools	Madison County Schools HUNCH umbrella / High Schools United with NASA to Create Hardware (HUNCH) Program	1/13/2016	1/13/2021	Non-Reimbursable	MSFC	SAA8-1521294
1028	21293 Decatur City Schools	annex 1 Austin High School - Decatur City Schools / High Schools United with NASA to Create Hardware (HUNCH) Program	1/15/2016	1/15/2021	Non-Reimbursable	MSFC	SAA8-1521292.1
1029	21292 Decatur City Schools	Decatur City Schools HUNCH umbrella / High Schools United with NASA to Create Hardware (HUNCH) Program	1/15/2016	1/15/2021	Non-Reimbursable	MSFC	SAA8-1521292
1030	21290 Hewitt-Trussville High School	Hewitt-Trussville High School / High Schools United with NASA to Create Hardware (HUNCH) Program	1/13/2016	1/13/2021	Non-Reimbursable	MSFC	SAA8-1521290
1031	21289 Lusher Charter High School	Lusher Charter High School / High Schools United with NASA to Create Hardware (HUNCH) Program	6/2/2016	6/2/2021	Non-Reimbursable	MSFC	SAA8-1521289

1032	21288 McGavock High School	McGavock High School - Tennessee / High Schools United with NASA to Create Hardware (HUNCH) Program	11/2/2015	11/2/2020	Non-Reimbursable	MSFC	SAA8-1521288
1033	21276 Jackson County Schools	Earnest Pruett Center of Technology annex 1 - Jackson County School / High Schools United with NASA to Create Hardware (HUNCH) Program	12/5/2015	12/5/2020	Non-Reimbursable	MSFC	SAA8-1521275.1
1034	21275 Jackson County Schools	Jackson County School Hunch Umbrella / High Schools United with NASA to Create Hardware (HUNCH) Program	12/5/2015	12/5/2020	Non-Reimbursable	MSFC	SAA8-1521275
1035	21263 Huntsville Center for Technology	Huntsville Center for Technology Annex 3 - Huntsville City Schools HUNCH	1/25/2016	1/25/2021	Non-Reimbursable	MSFC	SAA8-1418954.3
1036	21246 Lockheed Martin Corporation	Lockheed Martin Corporation Annex 4	10/1/2015	10/1/2020	Reimbursable	MSFC	SAA8-1620107.4
1037	21066 South Dakota State University	Synergistic Technologies Support	3/28/2016	3/28/2021	Non-Reimbursable	MSFC	SAA8-1521066

1038	21057	Lockheed Martin Corporation	annex to Lockheed Martin Corporation Orion Project	10/1/2015	10/1/2020	Reimbursable	MSFC	SAA8-1620107.1
1039	21051	Beau Chene High School	Beau Chene High School - Louisiana / High Schools United with NASA to Create Hardware (HUNCH) Program	1/16/2016	1/16/2021	Non-Reimbursable	MSFC	SAA8-1521051
1040	20961		BK Manufacturing, Inc. for facility space and standard institutional support services at MAF	9/15/2015	9/15/2020	Reimbursable	MSFC	SAA8-1620961
1041	20906	Lockheed Martin Corporation	Lockheed Martin Corporation Annex 3 for support services	10/1/2015	10/1/2020	Reimbursable	MSFC	SAA8-1620107.3
1042	20901	Lockheed Martin Corporation	Lockheed Martin Corporation Annex 2 for support services Orion Tooling Installation	10/1/2015	10/1/2020	Reimbursable	MSFC	SAA8-1620107.2
1043	20799		DESLA Aerospike Engine Design and Analysis for Additive Manufacturing Activities	10/5/2015	7/31/2020	Reimbursable	MSFC	SAA8-1520521.3

1044	20697 Auburn U	Iniversity	Synergistic Technologies Support	7/30/2015	7/30/2020	Reimbursable	MSFC	SAA8-1520697
1045	20579 University	y of North Georgia	Fireball Network Station	8/17/2015	8/17/2020	Non-Reimbursable	MSFC	SAA8-1520579
1046	20521 ATK Laur	nch Systems Inc.	Developing Advanced Technology for Engine Components	7/31/2015	7/31/2020	Reimbursable	MSFC	SAA8-1520521
1047	20107 Lockheed	d Martin Corporation	Lockheed Martin Corporation Orion Project	10/1/2015	10/1/2020	Reimbursable	MSFC	SAA8-1620107
1048	20023 Athens C	ity Schools	Athens City Schools Umbrella	7/27/2015	7/27/2020	Non-Reimbursable	MSFC	SAA8-1520023
1049	19855 Quantum	Machines LLC	Advanced Propulsion Theory and Experimentation	7/1/2015	7/1/2020	Reimbursable	MSFC	SAA8-1519855

1050	19684	Huntsville City Schools	Grissom High School / High Schools United with NASA to Create Hardware (HUNCH) Program	6/15/2015	2/6/2020	Non-Reimbursable	MSFC	SAA8-1418954.2
1051	19465	Ochsner Clinic Foundation	Ochsner Clinic Foundation providing on-site medical services	11/1/2016	11/1/2021	Reimbursable	MSFC	SAA8-1619465
1052	19384		Mechelen, LLC access to the National Center for Advanced Manufacturing (NCAM)	1/16/2015	1/16/2020	Reimbursable	MSFC	SAA8-1519384
1053	19375	United Technologies Aerospace Systems	Environmental Control and Life Support Technology Development	12/21/2015	12/21/2020	Non-Reimbursable	MSFC	SAA8-1519375
1054	19300	Stratasys Direct Manufacturing	Engineering and Material Test Services	1/20/2015	1/20/2020	Reimbursable	MSFC	SAA8-1519300
1055	19295	Valcor Engineering	Engineering Services	12/12/2014	12/12/2019	Reimbursable	MSFC	SAA8-1419295

1056	19292 The	e University of Alabama	Synergistic Technologies Support	7/8/2015	7/8/2020	Non-Reimbursable	MSFC	SAA8-1519292
1057	19253 U.S	S Space and Rocket Center	SHARED EXHIBIT EFFORTS	6/23/2016	6/23/2021	Reimbursable	MSFC	SAA8-1519253
1058	19100 Tel	ledyne Brown Engineering, Inc.	Environmental Testing	11/6/2014	11/6/2019	Reimbursable	MSFC	SAA8-1419100
1059	19055 ATF	K Aerospace Group	Developing Advanced Technology for Engine Components	11/20/2014	11/20/2019	Reimbursable	MSFC	SAA8-1419055
1060	18955 Hur	intevilla City Schoole	Annex 1 under SAA8-1418954 for Educational Professional Development	2/10/2015	2/6/2020	Non-Reimbursable	MSFC	SAA8-1418954.1
1061	18954 Hur	intsville City Schools	NASA-Unique Science, Technology, Engineering, and Mathematics (STEM) Engagement Activities for Students	2/6/2015	2/6/2020	Non-Reimbursable	MSFC	SAA8-1418954

1062	18751 Bangham Engineering Incorporated	Analysis and Testing for Launch Vehicles and Related Systems	10/12/2014	10/12/2019	Reimbursable	MSFC	SAA8-1418751
1063	18640 Cellco Partnership d/b/a Verizon Wireless	Operation of Telecommunications Antenna	11/19/2014	11/19/2019	Reimbursable	MSFC	SAA8-1418640
1064	18413 Calhoun Community College	Collaborative Agreement for Synergistic Technologies	5/21/2015	5/21/2020	Non-Reimbursable	MSFC	SAA8-1518413
1065	17703 The Planetary Society	Annex 1 under SAA8-1417702 for Solar Sail Support	10/21/2014	10/21/2019	Non-Reimbursable	MSFC	SAA8-1417702.1
1066	17702 The Planetary Society	Solar Sail Support	10/21/2014	10/21/2019	Non-Reimbursable	MSFC	SAA8-1417702
1067	17373 Space Exploration Technologies Corp.	Launch Vehicle Development Support	4/3/2015	4/3/2020	Reimbursable	MSFC	SAA8-1517373

1068	16330	Textron Marine and Land Systems	Textron Marine and Land Systems for facility space and demand services from NASA at the Michoud Assembly Facility.	1/15/2014	12/31/2020	Reimbursable	MSFC	SAA8-1416330
1069	14517		Testing and Evaluation of Material Properties in Extreme Environments	11/5/2014	11/5/2019	Reimbursable	MSFC	SAA8-1414157
1070	30466	RELATIVITY SPACE, INC	Host Tenant Agreement Between National Aeronautics and Space Administration John C. Stennis Space Center and Relativity Space, Inc.	5/28/2019	5/28/2028	Reimbursable	SSC	SSAA-1053-0165
1071	30455	BLUE ORIGIN, LLC	Annex Three to Blue Origin Umbrella Rocket Propulsion Testing and Related Services	6/29/2018	9/18/2021	Reimbursable	SSC	SSAA-1053-0167
1072	30053	Interstellar Technologies, LLC	Annex One Between The National Aeronautics and Space Administration John C. Stennis Space Center and Interstellar Technologies Under Space Act Umbrella Agreement TBD	5/6/2019	5/6/2021	Reimbursable	SSC	SSAA-1053-0163
1073	30052	Interstellar Technologies, LLC	Propulsion Engineering and Testing Support	5/6/2019	5/6/2024	Reimbursable	SSC	SSAA-10530162

1074	29966	Relativity Space Incorporated	Reimbursable Space Act Agreement Relativity Space, Inc. for Occupancy of Facilities	5/28/2019	5/28/2028	Reimbursable	SSC	SSAA-1053-0164
1075	29056	Aerojet Rocketdyne of DE, Inc.	Annex Eleven to Reimbursable Space Act Umbrella to provide testing and related support services to AR to support development of future launch systems.	9/14/2018	3/22/2021	Reimbursable	SSC	SSAA-1053-0156
1076	28381	State of Mississippi Technology Transfer Office	Use Permit Between National Aeronautics and Space Aministration and State of Mississippi Technology Transfer Office	6/12/2018	4/19/2023	Reimbursable	SSC	SSAA-1051-0079
1077	28380	STATE OF MISSISSIPPI Technology Transfer Office	Host Tenant Agreement Between the National Aeronautics and Space Administration John C. Stennis Space Center and State of Mississippi Technology Transfer Office	6/12/2018	4/19/2023	Reimbursable	SSC	SSAA-1051-0078
1078	28335	BLUE ORIGIN, LLC	Blue Origin Annex One Propulsion Related Engineering Support Services and Assessments	6/29/2018	6/29/2020	Reimbursable	SSC	SSAA-1053-0155
1079	28334	BLUE ORIGIN, LLC	Blue Origin Umbrella Rocket Propulsion Testing and Related Services	6/29/2018	6/29/2023	Reimbursable	SSC	SSAA-1053-0154

1080	27897	STRATOLAUNCH SYSTEMS CORP	Annex Two to Reimbursable Space Act Umbrella Agreement Between The National Aeronautics and Space Administration John C. Stennis Space Center and Stratolaunch Systems Corporation for Propulsion Testing Support	5/11/2018	5/11/2022	Reimbursable	SSC	SSAA-1053-0153
1081	27669	THE BOEING COMPANY	Annex Two Provide Use of the A-1 Test Stand and related support systems/facilities to support Boeing's Expermental Spaceplane (XSP) program and associated AR22 Engine Propulsion System	3/30/2018	3/30/2020	Reimbursable	SSC	SSAA-1053-0151
1082	27516		Use of NASA facilities and services in support of the Mississippi Technology Transfer Office	4/9/2018	4/19/2023	Reimbursable	SSC	SSAA-1051-0077
1083	27334	THE BOEING COMPANY	Annex One to Reimbursable Agreement for Engineering Support and Planning Assessments	3/21/2018	3/21/2020	Reimbursable	SSC	SSAA-1053-0150
1084	27333	THE BOEING COMPANY	Reimbursable Space Act Umbrella Agreement Between the National Aeronautics and Space Administration, John C. Stennis Space Center and the Boeing Company for engineering, propulsion test and related services	3/21/2018	3/21/2023	Reimbursable	SSC	SSAA-1053-0149
1085			Annex Seven to Reimbursable Umbrella Space Act Agreement for Launch Vehicle and Space System Support	1/8/2018	12/2/2019	Reimbursable	SSC	SSAA-1053-0147

1086	27181	AEROJET ROCKETDYNE, INC	Annex Ten to Reimbursable Space Act Umbrella to provide testing and related support services to AR to support development of future launch systems.	12/19/2017	3/22/2021	Reimbursable	SSC	SSAA-1053-0146
1087	27180	AEROJET ROCKETDYNE, INC	Annex Nine to Reimbursable Space Act Umbrella to provide testing and related support services to AR to support development of future launch systems.	12/19/2017	3/22/2021	Reimbursable	SSC	SSAA-1053-0145
1088	27179	AEROJET ROCKETDYNE, INC	Annex Eight to Reimbursable Space Act Umbrella to provide testing and related support services to AR to support development of future launch systems.	12/19/2017	3/22/2021	Reimbursable	SSC	SSAA-1053-0144
1089	27078		Use of Restricted Airspace R-4403B for Unmanned Aircraft Systems Test and Evaluation	3/15/2018	3/15/2020	Non-Reimbursable	SSC	SSAA-1051-0074
1090	26997	Geosyntec Consultants, Inc.	For an environmental remediation demonstration project	1/30/2018	1/30/2021	Non-Reimbursable	SSC	SSAA-1053-0143
1091	26831	RELATIVITY SPACE, INC	Annex Two RSI Services and support at SSC	5/25/2018	10/2/2024	Reimbursable	SSC	SSAA-1053-0152

1092	26815		CONSOLIDATION OF REMEDIATION ACTIVITIES AT THE JOHN C. STENNIS SPACE CENTER	1/2/2018	1/2/2023	Non-Reimbursable	SSC	SSAA-1051-0073
1093	26430	Hancock County Mississippi	For Hancock County EOC Continuity Site	3/19/2018	3/19/2023	Non-Reimbursable	SSC	SSAA-1051-0068
1094	26275	STRATOLAUNCH SYSTEMS CORP	Reimbursable Space Act Umbrella Agreement Between The National Aeronautics and Space Administration John C. Stennis Space Center and Stratolaunch Systems Corporation for Propulsion Testing Support	9/13/2017	9/13/2022	Reimbursable	SSC	SSAA-1053-0139
1095	26147	ACIDICI ROCKCIOVILE OF DE TILC	Support AR hardware and logistic activites related to the XSP program	3/22/2016	3/22/2021	Reimbursable	SSC	SSAA-1053-0133
1096	25760	The Board of Trustees of Mississippi Institutions of Higher Learning	THE CENTER OF HIGHER LEARNING AND RELATED UNIVERSITY ACTIVITIES	11/29/2017	11/29/2022	Reimbursable	SSC	SSAA-1051-0066
1097	25723	Aerojet Rocketdyne, Inc.	Support Services for RS-25 Engine Assembly and Test	6/5/2017	5/22/2020	Reimbursable	SSC	SSAA-1053-0129

1098	25252	Innovative Imaging and Research Corporation	Reimbursable Space Act Agreement Between National Aeronautics and Space Administration for Utilization of Satellite Calibration Target at SSC Center Landfill and Controlled Airspace	3/16/2017	3/6/2022	Reimbursable	SSC	SSAA-1053-0128
1099	25029	Aerojet Rocketdyne of DE, Inc.	Annex Six to Reimbursable Space Act Umbrella to provide testing and related support services to AR to support development of future launch systems.	1/27/2017	1/27/2020	Reimbursable	SSC	SSAA-1053-0126
1100	23377	Relativity Space, Incorporated	Annex One Relativity Space Aeon 1 Engine Start Test Project	8/23/2016	3/31/2020	Reimbursable	SSC	SSAA-1053-0118
1101	23376	Relativity Space, Incorporated	Reimbursable Space Act Umbrella Agreement Relativity Space Incorporated Aeon 1 Launch Systems Development	8/23/2016	8/23/2020	Reimbursable	SSC	SSAA-1053-0117
1102	23222	Honeywell InternationI Incorporation	Cross-Center Umbrella Agreement to Support NASA Science Technology Engineering and Mathematics (STEM) Education and Outreach	10/7/2016	10/7/2021	Non-Reimbursable	SSC	SSAA-1053-0114
1103	22554	SPACE EXPLORATION TECHNOLOGIES CORPORATION	Annex Six to Launch Vehicle and Space System Support Umbrella for facility preparation, testing, and related support services.	3/8/2016	12/2/2019	Reimbursable	SSC	SSAA-1053-0110

1104	22308	AEROJET ROCKETDYNE OF DE, INC	Occupancy of Facilities	6/13/2016	6/13/2021	Reimbursable	SSC	SSAA-1053-0112
1105	21866		Louisiana Technology Transfer Office for Occupancy of SSC facilities.	3/17/2016	3/17/2021	Reimbursable	SSC	SSAA-1051-0062
1106	21406	SPACE EXPLORATION TECHNOLOGIES CORPORATION	Annex Five to Reimbursable Umbrella Space Act Agreement for Launch Vehicle and Space System Support	11/6/2015	12/2/2019	Reimbursable	SSC	SSAA-1053-0106
1107	21277	Aerojet Rocketdyne of DE, Inc.	Reimbursable Space Act Umbrella to provide testing and related support services to AR to support development of future launch systems.		3/22/2021	Reimbursable	SSC	SSAA-1053-0107
1108	20968		Nonreimbursable Space Act Agrement for market analysis methodologies for SSC Developed Technologies	11/9/2015	11/9/2020	Non-Reimbursable	SSC	SSAA-1051-0060
1109	16044		Reimbursable Umbrella Space Act Agreement for Launch Vehicle and Space System Support	12/2/2013	12/2/2019	Reimbursable	SSC	SSAA-1053-0096

1110	11567	Infinity Science Center, Inc.	Nonreimbursable Space Act Agreement Between for Operation of Infinity at Stennis Space Center	1/10/2012	1/10/2032	Non-Reimbursable	SSC	SSAA-1053-0044
1111	30338	GULFSTREAM AEROSPACE CORP	annex to Water Ingestion Testing	4/13/2020	4/13/2022	Reimbursable	WFF	GSFC-17-25048 Annex
1112	28618	Vector Launch, Inc.	Flight Safety Analysis for Launch Vehicle	11/13/2018	11/13/2021	Reimbursable	WFF	GSFC-18-28618
1113	26250		Closed Points of Dispensing (POD) Provision of Emergency Medical Prophylaxis	7/20/2017	7/20/2022	Non-Reimbursable	WFF	
1114	25827	University of Massachusetts, Lowell	Further Development of Technology to Support the CubeSat Arcsecond Pointing System (CAPS)	10/26/2017	10/27/2022	Non-Reimbursable	WFF	GSFC-17-25827
1115	25541		Operations and Activities for the Unmanned Aerial System Runway	1/9/2018	1/9/2023	Reimbursable	WFF	GSFC-17-25541

1116	25526 VIRGINIA SPACE FLIGHT ACADEMY	Outreach Activities	6/7/2017	6/6/2022	Non-Reimbursable	WFF	GSFC-17-25526
1117	25089 Cornell University	CISLUNAR Explorer Orbit Confirmation	6/7/2017	6/7/2021	Reimbursable	WFF	GSFC-17-25089
1118	25048 GULFSTREAM AEROSPACE CORP	Water Ingestion Testing	4/13/2017	4/13/2022	Reimbursable	WFF	GSFC-17-25048
1119	21941 MASSACHUSETTS INSTITUTE OF TECHNOLOGY	Microsized Microwave Atmospheric Satellite 2 (MICROMAS-2) CubeSat Groundstation Services	4/15/2016	4/15/2020	Reimbursable	WFF	GSFC-16-21941
1120	12103 CELLCO/Verizon	Enhanced Use Lease Agreement/Cellco-Verizon for Greenbelt	9/21/2011	9/21/2026	Reimbursable	WFF	
1121	9404 Accomack County Department of Public Safety	Joint Emergency Planning, Response, and Management Activities at the Wallops Flight Facility	10/20/2011	10/13/2021	Reimbursable	WFF	

1122	30475 Sierra Nevada Corporation	COPV DDC training	6/21/2019	6/21/2020	Reimbursable	WSTF	SAA-RA-19-30475
1123	29610 AS and D, LLC	NASA's Composite Overwrapped Pressure Vessel (COPV) Damage Detection Course (DDC)	2/4/2019	2/4/2024	Reimbursable	WSTF	SAA-RA-19-29610
1124	29119 WHA INTERNATIONAL, INC	annex to Testing, Analysis Activities, and Exchange of Technical Expertse	10/29/2018	10/29/2019	Reimbursable	WSTF	SAA-RA-17-25227-03
1125	28205 THE BOEING COMPANY	Inspect, Functional Test, and Leak Test R40b Thrusters	9/13/2018	9/13/2020	Reimbursable	WSTF	SAA-RA-18-28204-01
1126	28204 THE BOEING COMPANY	Perform R40b thruster testing and provide test data results.	9/13/2018	9/13/2023	Reimbursable	WSTF	SAA-RA-18-28204
1127	27522 Virgin Orbit, LLC	Annex to Exchange Technical Expertise for commercial space transportation	9/27/2018	9/27/2020	Reimbursable	WSTF	SAA8-1725209-04

1128	26448	WHA INTERNATIONAL, INC	Annex to Testing, Analysis Activities, and Exchange of Technical Expertse for COPV Training	9/7/2017	3/21/2022	Reimbursable	WSTF	SAA-RA-17-25227-02
1129	25685	SPACE EXPLORATION TECHNOLOGIES CORP.	annex to Space Exploration Corp. Testing, Analysis, and Training Activities	7/13/2017	10/19/2020	Reimbursable	WSTF	SAA-RA-15-21217-04
1130	25435	Blue Origin, LLC	NASA-STD-6001 Flammability, Offgassing, Compatibility Testing, and Training	4/18/2017	4/18/2022	Reimbursable	WSTF	SAA-RA-17-25434-01
1131	25434	Blue Origin, LLC	TESTING, ANALYSIS ACTIVITIES, AND EXCHANGE OF TECHNICAL EXPERTISE	4/18/2017	4/18/2022	Reimbursable	WSTF	SAA-RA-17-25434
1132	25228	WHA International, Inc.	NASA-STD-6001 Flammability, Offgassing, and Compatibility Testing	3/21/2017	3/21/2022	Reimbursable	WSTF	SAA-RA-17-25227-01
1133	25227	WHA International, Inc.	Testing, Analysis Activities, and Exchange of Technical Expertse	3/21/2017	3/21/2022	Reimbursable	WSTF	SAA-RA-17-25227

1134	22312		NASA-STD-6001 Flammability, Offgassing, and Compatibility Requirements and Test Procedures	10/12/2016	10/12/2021	Reimbursable	WSTF	SAA-RA-16-22311-01
1135	22311		Honeywell NASA-STD-6001B, Vacuum Stability Testing and Training	10/12/2016	10/12/2021	Reimbursable	WSTF	SAA-RA-16-22311
1136	22154	Celanese International Corporation	Celanese Chemical Division Process Enhancement Testing	11/7/2018	11/7/2021	Reimbursable	WSTF	SAA-RA-18-22154
1137	21451	SPACE EXPLORATION TECHNOLOGIES CORP.	Annex to Space Exploration Corp. Testing, Analysis, and Training Activities	1/7/2016	10/19/2020	Reimbursable	WSTF	SAA-RA-15-21217-02
1138	21218	SPACE EXPLORATION TECHNOLOGIES CORP.	Hypergolic Materials Testing and Support	10/19/2015	10/19/2020	Reimbursable	WSTF	SAA-RA-15-21217-01
1139	21217		Space Exploration Corp. Testing, Analysis, and Training Activities	10/19/2015	10/19/2020	Reimbursable	WSTF	SAA-RA-15-21217

1140	20891	Made In Space, Inc.	NASA-STD-6001B materials and compnents testing	7/30/2015	7/30/2020	Reimbursable	WSTF	SAA-RA-15-20891
1141	20648	Blue Origin, LLC	NONREIMBURSABLE SPACE ACT AGREEMENT BETWEEN BLUE ORIGIN, LLC AND NASA FOR THE LOAN OF NASA OWNED PRESSURE VESSELS	5/8/2017	5/8/2022	Non-Reimbursable	WSTF	SAA-RA-17-20648
1142	20014		Carleton Technologies Inc Testing analysis and training of pressure vessel and oxygen systems.	7/1/2015	7/1/2020	Reimbursable	WSTF	SAA-RA-15-20014
1143	19018	Aerojet Rocketdyne	Aerojet Rocketdyne Testing, Analysis and Training Activites	7/8/2015	7/8/2020	Reimbursable	WSTF	SAA-RA-15-19017-01
1144	19017	Aerojet Rocketdyne	Aerojet Rocketdyne Oxygen Testing and Analysis Activities	7/8/2015	7/8/2020	Reimbursable	WSTF	SAA-RA-15-19017